THE
OXYRHYNCHUS PAPYRI
PART XXV

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# THE <br> OXYRHYNCHUS PAPYRI 

## PART XXV

EDITED WITH TRANSLATIONS AND NOTES
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## PREFACE

The bulk of the work in this Part has been done by Mr. Lobel. He has identified, assembled, and commented on the fragments of Doric comedy 2426-2429, of Simonides 2430-2434, and recognized a fresh scrap of Callimachus, 2437. Turner has contributed the column from the Acta Alexandrinorum 2435 and, in collaboration with Professor R. P. Winnington-Ingram, the verses with musical notation 2436. Our gratitude is again due to Mr. John Rea for compiling the index, and to U.N.E.S.C.O. for a continued grant of five hundred dollars towards the cost of publication. As always, the Oxford University Press has given of its best in the printing.

October 1958
E. G. TURNER
T. C. SKEAT

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## TABLE OF PAPYRI



[^0]
## NOTE ON THE METHOD OF PUBLICATION AND ABBREVIATIONS

THE method of publication follows that adopted in Part XXIV. As there, the dots indicating letters unread and, within square brackets, the estimated number of lost letters are printed, in the case of the new literary texts edited by Mr. Lobel, slightly below the line. Elsewhere the dots are printed on the line. Furthermore, in the new literary texts, corrections and annotations which appear to be in a different hand from that of the original scribe are printed in thick type. Square brackets [ ] indicate a lacuna, round brackets () the resolution of a symbol or abbreviation, angular brackets 〈> a mistaken omission in the original, braces \{\} a superfluous letter or letters, double square brackets 【I a deletion, the signs ' ' an insertion above the line. Dots within brackets represent the estimated number of letters lost or deleted dots outside brackets mutilated or otherwise illegible letters. Dots under Ietters indicate that the reading is doubtful. Letters not read or marked as doubtful in the literal transcript may be read or appear without the dot marking doubt in the reconstruction if the context justifies this. Lastly, heavy Arabic numerals refer to Oxyrhynchus papyri printed in this and preceding volumes, ordinary numerals to lines, small Roman numerals to columns.

The abbreviations used are in the main identical with those in Liddell and Scott, Greek-English Lexicon (ninth ed.). It is hoped that any new ones will be selfexplanatory

## NEW CLASSICAL FRAGMENTS

## 2426. List of Plays by Epicharmus

The titles of five plays of Epicharmus and one of Deinolochus, which the context makes it reasonable to suppose was credited to Epicharmus, are easily identified in the scrap published below. The mixture of accusatives and nominatives and the introduction of one of the titles by the word ${ }^{\prime} \tau \iota$, to say nothing of $\dot{\eta} \phi \hat{\delta}$, if that is rightly recognized in 1.4 , make it obvious that this was not an ordinary list in prose. The probabilities appear to me to favour its being composed in iambic trimeters ${ }^{t}$ but prochaic tetrameters are not prima facie ruled out.

The hand is an angular upright uncial perhaps to be dated in the second century.

 ]mırap! [
$\boldsymbol{\epsilon} \pi]$ ] $\boldsymbol{\tau} \dot{\partial} \nu \zeta \omega[c \tau \hat{\eta} \rho a$
I. [ a trace on a single fibre. There is more scattered ink on the same fibre farther to the right. No verification will be possible. 2 Between $c$ and $\rho$ the lower part of $c$ or $\epsilon$ followed by what

 is not very satisfactory of $\eta$,
I If I am right in supposing that these lines contain iambic trimeters or trochaic tetremeters, - $\theta$ a $\eta$ will scan as two syllables, $u$. There is no point in inquiting whetere thisis is better regarded as a synaloiphe of -ä $\eta$ or a scriptio plena of -ä $\eta$. Verses of this character are often technicaly poor.


 frr. roo seqq. K. There is no reason to assume greater losses at the beeinnings of $f$ L. 1 .-3 than M , wri), vaul] but I can make nothing of the traces after auroupodic which satisfes the requirements assumed. Since aircounooc is never it may have been.
${ }^{1}$. A list in trimeters of Callimachean pieces, published by Reitzonstein from the Paris MS. Supp. gr. rops. is in Hermes xxvi 3 38. But that composition is ascribed to d date later by many cen turies
than 2426. I can add
ance no other exactly comparable list tut the $i$ ituerpoc Kuppeovizac of Hellanicus (Athen. xiv 6 35e) suggest that versified catalogues have a long history in Creek. Apollodorus, in view of his work on Epicharmus, on the one hand, and his versified chronology, on the other, might be reasonal
verify this guess.
B 7013

3 Mï̧eav: no Medea is elsewhere attributed to Epicharmus, but his contemporary Deinolochus is quoted for a play of this name. Presumably it was sometimes supposed to be not by him but by Epicharmus. So the 24rdiavrat is ascribed to both Epicharmus and Phormus.

4 Since in 11. 1, 3, 4 a high stop is put after the title of the play, part of the ink above the line between $\tau^{\prime}$ and $\eta$ may be meant for a high stop. I cannot, in that case, account for the rest of it.

 the story, but I am not sure that - $\pi$ av instead of - $-m p$ would be expected and other supplements, to say nothing of other articulations, are easily thought of,

## 2427. Epicharmus, Play

Of the thirty-five or more plays with which Epicharmus is credited only one was hitherto represented otherwise than by quotations, the 'O8vcceve avivo $\mu$ o found in a Rainer papyrus, on which, as it happens, 2429 contains a commentary. How many are represented in the scraps here published I see no way of deciding. Frr. I-3 clearly come from the play-or, if there was more than one, one of the playsreferred to in the quotations listedon p. 3 seq. There are grounds for supposing that fr .27 may come from the "HBac $\gamma$ á $\mu$ oc or the Movica and a possibility that fr. 8 represents the C $\phi i \gamma \xi$ (see also on frr. 25 and 53). I have identified no other though palaeographical considerations, which I mention below, incline me to believe that there may be several more. The question is not of much importance since there is so little continuous text that the literary value of these remnants is small. There is one point of some technical interest. In fr. x three characters, Prometheus, Deucalion, and Pyrrha, appear to be simultaneously on the stage. The use of three actors had already been inferred by Kaibel from a fragment of the $/ / \mu v \kappa o c(E p i c h a r m u s ~ i n ~ P .-W . ~ v i, ~ c o l . ~ 37), ~$ though I am not sure that his argument is well founded. These would be considerably earlier examples than any that could be adduced from the Attic theatre.

There can be little doubt that one and the same hand, a specimen of the common angular type seen, for example, in 655, 1012, 1611, 2312, and ascribed to the late second or early third century, is responsible for the text of all the fragments. But the variations in its appearance between one set of fragments and another, for instance between frr. $\mathrm{I}(a)-(c)$ and others, frr. $15-18$, frr. $25(a)-(b)$, frr. 5 I (a)-(f), are sufficiently marked to justify the surmise that they correspond to different rolls and do not simply represent gradual changes of style in the course of transcribing one manuscript. How many variants there may be I am not prepared to say and that the inference may easily be false is seen from the fact that $I$ should have guessed fr. $z$ to be a different variant from frr. I and 3 , if the internal evidence were not in favour of its being associated with them. But if there is anything in these observations, there may be half a dozen or more rolls, that is, at least the same number of plays, represented in the remnants.

In the lection signs there appear to be recognizable at least two pens, one of which may be that of the original copyist. In the interlinear and marginal additions I think not less than three hands have been at work, though one of them (fr. 54 i 8, ii 5 ) perhaps only in one place

Fr. I



10


 3 B adac ]. raxp ${ }^{8}$ add'd.[.].[ $\frac{a}{a} \lambda \lambda^{2} \alpha \lambda[?] \kappa$ ropt



j. j
j
J


Fr. $1(a)$-( $c$ ) The level of these three fragments is fixed by the cross-fibres. There is no extermal evidence about their intervals but do not much doubt that (a) col ii and (b) formed part of the same column and that ( $c$ ) is the next one. Fr. 62 may have stood below the right-hand side of (b), but 1 cannot trace in it any of the cross-fibres of (a)
(a) CoL 14 marg. Possibly ] $\lambda_{6}{ }^{\gamma}$ Col. in 5 Between o and $\iota$ part of a horizontal stroke level with the tops of the letters 9 Above \&a trace, presumably of an accent, perhaps the right-hand (b) 1 Of $o$ only the $v$ [a trace, perhaps the left-hand dot of a pair or the upper end of patible with thonly the base. It is followed by the lower part of an upright 2 . . a trace compatible with the left-hand arc of a circle Above the second $\tau$ a dot followed by the foot of an upright
3 Below the second $\epsilon$ what looks like a very small ", above $v$ a heavy dot 4 Perhaps ${ }^{\circ}$.
 right. This is followed at an interval by two traces off the line, of which the second is the lower lefthand arc of a small circle. Between what precedes these and the first letter there may be no other letter wanting 7 Above $\eta$ traces which suggest that a circumflex accent has been deleted 9 The last five letters are in a different writing but I see no sign of erasure. .[ the tip of an upright (c) 6 . [ a dot level with the tops of the letters 7 , [, a trace below the line, perhaps the start of a stroke rising to right

Frr. 1-3 have in common the name of a character חúppa (x (a) ii $x$, (b) $15 ; 2,8 ; 3$ ii i). Fr. ${ }^{x}$


 one and likewise no certainty whether our three fragments come from one play or more than one. and Deucalion or Prometheus (and quite likely both) another, and that fr. I (a) ii + (b) preserves part of a conversation from it. If I refer to this and the other two fragments as the חó $\rho \rho a$, it is for convenience and without any implication about their source or its correct title.

For the possibility that fr. 27 comes from the same play see note on 1,13 of that fragment.
Fr. 1 (a) ii $+(b)$. (For brevity I refer to ( $(a)$ ii $x-7+(b)$ Io -16 as ( $b$ ) $\mathbf{x o}-16$.)

 (b) 4 seq., and I think possibly at (b) 3. This seems to imply the presence of Deucalion and Prometheus, to whom and from whom the instructions pass; the presence of Pyrrha is guaranteed by (b) I5, in which she is addressed, to say nothing of the addition of her name against (b) xo, which shows (with the paragraphus under (b) 14) that she speaks (b) Io-14. I am inclined, therefore, to suppose that the scene consists of a series of questions from Deucalion and answers from Prometheus
about the construction of the ark, interruted by Pyrra with an expession of her suupicion that about the construction of the ark, interrupted by Pyrrha with an expression of her suspicion that
Prometheus means to steal it for himself and a reply that she has a nasty mind. On the detail I have the following observations to make.

ofioperelvoner[: in connexion with a $\lambda$ dápog' I should suppose this to mean 'having a rer- made of beech and ash' but I find these difficulties: ( x ) one would expect the form to be dsvouki-, but the superscript $o$. is a variant of $u$ not an addition to it. (2) The variant ofoped- conveys no meaning to
me. (3) I cannot guess at the noum beginning with rec which enters into the structure of a dipuag. me. (3) I cannot guess at the noun beginning with ret which enters into the structure of a adpvag. 4 seqq. Clearly, I think, 'How large must it be?' 'Large enough to hold you . . . and a month's (rations)'; If this is right, Deucalion's words will have been something like 'idגd raxika( $(\nu)$ rd

 trace after $\epsilon \phi$, though it does not rule out o absolutely, by no means suggests it.
elided forms of oxytone words of trochaic scansion see Chandler, Gr. Acc ${ }^{i} \S{ }^{i}{ }^{\circ}$, foo
 Gr. Acc. ${ }^{3}$ § 885 .
I can come to no satisfactory conclusion about the bearing and distribution of this and the following verse. In I. 8 dr] pxppqcet- $o$ is reconcilable with the traces before $x$, though not particularly

 as of the offer of an alternative kara compound, I do not understand the intention) occurring in 1.7, which would thus be assigned to Deucalion. But if 1.7 (or the extant part of it) is spoken by Deucalion, 1.6 (or the extant part of it) would again be naturally assigned to Prometheus, since roosidac would naturally be supposed to take up nowiti [av. Further than this I cannot get. To what I should have I can see no reference. 7 Accordingly as the scansion of $\dot{a} \pi x_{0} \times \rho \hat{\eta}$ is is $u u$-oru-- there will be one or two syllables wanting
. at the end of the line. But though a $\phi c \lambda$-doeble guess.
the most obvious), I can make no acceptable guess.
Margin. This note appears to yecur at frr. 3 i $5 ; 6$, 4 ; possibly 32 i 5 . See note on 3 i 5 .
 room' or 'in the house'. The word recurs at fr. 2, 3 .
Prometheus means to clear out with his luggage in our ark and look after hinnself. If he did, it would
be a rascally performance. To which in l. 15 Deucalion replies 'don't credit him', or Prometheus 'don't credit me', 'with such villainy'.
 are said to be characteristic of Syracusan (Epich. fr. 190 K) but in fact have a widet-present tense endings in some places of the perfect paradigm a much wider-distribution (Bechtel, Gr. Dial, ii 267) The Epicharmean paradigm cannot be satisfactorily established on the available evidence: mérocxe,


- 12 трора $\theta$ eó development of coo. edexcoopévon fr. 27, 2 exhibits indeed the same speling but -eov- is ther a monosyllable. In the development -car of -eo- found in some Doric dialects (see Bechtel, Gr. Dial. ii 307,388 ) there is no evidence to show that the $t$ is syllabic (in Aristoph, Lysist. 1148 , if it is a relevant example, it cannot be so), and the same ambiguity attaches to mop $\mu$ atiovpipa in the Doric quotation (Od. xvii 47) to be a 'metrical lengthening', a licence not resorted to by writers of tambic or trochaic verse. peovjevor in an oracle ap. Hdt. vii $\mathbf{2 4 0}$ similarly occurs in hexameters.
 attested. For $\kappa \dot{d}$ - instead of $\chi^{\alpha}$ - see $n$. on fr, 4,8 .
if For $\tau^{\prime}{ }^{\prime}$. instead of the original ro see n. on fr 4,8
sumed, perhaps wrongly, to refer to fr. $\mathbf{x}(b) 7$; see above.

6 ozice. [: Herodian $\pi$. . . . . 37 quotes Epicharmus for $\beta_{\text {äccov ( }}$ (fr, 188 K) but excepts $\theta$ accov and Alaccov from his rule that comparatives in -ccoyy have the ec preceded by a short vowel, and this is the doctrine generally found in ancient grammarians. Nevertheless $\theta$ äccov is no doubt what occurre in this place.


Fr. 22 ]., a dot slightly above the general level of the letters he upper middle part of $\epsilon$


Fr. 3 Col. i 3 ], a dot above the general level, e.g. $\phi$ or $\psi \quad 5$ ]., the start of a stroke rising to right Marg. ${ }^{\circ}$ (i.e. ouvroc) must be meant but there is no trace of the o presumably the

Col. ii 3 , l , on the line the start of a stroke xising to right 5.[ the top of an upright 6 p[, or possibly $\mu$

$$
\begin{aligned}
& \text { Fr. } 4
\end{aligned}
$$

> ] ]ovc-amavtav[
> ]. $!\tau \iota \kappa \epsilon р \delta \alpha \nu \epsilon[$
> $\begin{aligned} & \text { in } \\ & \text { i } \theta^{\prime} a \mu\end{aligned}$

$$
\begin{aligned}
& \text { ]аסєксшрат[. }
\end{aligned}
$$

10 ]rêk $\hat{a}_{[4}{ }^{[4}$

Fr. 42], the lower part of an upright; the spacing suggests $\tau \quad 41$ cannot rule out 7 ns
 upper dot I should expect above the accent and the cross-bar of F is anomalously extended

## Fr. 5

Fr. 6


Fr. 54 Between a and $\pi$ a dot above midletter level; since the papyrus has been broken it cannot be determined whether this is a stop or part of - Of $p$ only the tail; $v$ possible 6 . 6 the top of $a$ or $\lambda$ probable 8 Of $p$ only the first angle and perhaps the tip of the second upright, but this looks more like a stop or the upper dot of a colon' and the , the top or a circle loop of $\phi$; possibly of an en but close enough together to be only one letter, e.g. u
10
15

|  | ] $\pi \alpha \lambda_{t \nu}$ | [ |
| :---: | :---: | :---: |
|  | јка入巾s |  |
|  | ] | [ |
| 15 | ]evov |  |
|  | ]. | [ |

Fr. 69 Some ink unaccounted for above a right; it could be read as an haps the top of the right-hand arm of $v$

Fr. 8
Fr. 7

|  | Fr. 9 |
| :---: | :---: |
|  | ].[ |
|  | ] $\delta \in \in \times[$ ] $] \mu \kappa 0[$ |
|  | ] roc Pooc $\delta$ [ |
|  | ] $\mu \mathrm{f}$ [.].o. [ |
| 5 | ]avt[. .]¢кal |
|  |  |
|  | ]. cvveßov [ |
|  | ]rovто' $\pi \omega$.[ |

## 2427. EPICHARMUS, PLAYS



Frr. 12 (a)-(c) The cross-fibres show that (a) and (b) stood on one level but I cannot say which FTr. 12 (a)-(c) The cross-fibres show that (a) and (b) stood on one level but I cannot say which
to the right or left. I am fairly confident that (b) and (c) preserve the ends of lines in the same column
(a) I Of la only the tail but the traces of an accent or other lection sign above it preclude $\lambda$ 5)., the top of an upright 4 There may well be nothing lost in the small gap between $\omega$ and o


Fr． 23 críya：cf．fr． $\mathbf{x}$（b） 8 seq．？
5 еп］$\}$ суодаи．
The name in the margin is too close to the extant column－it is actually under the ends of 1． 4 －5－to refer to the lost column which may be presumed（apart from the possibility that
the play ended in the extant column）to have stood on its right．It is therefore a note on the line to the play ended in the extant cotumn）to have stood on its right．It is therefor
its left，like $\delta \pi a \tau t[\rho, \delta[$ fr．I5（b） $8-9$ ，not the speaker of a line to its right．

Fr． 3 i 5 ＇$\iota \mu$ a was in the exemplar＇．What follows appears also to have been written at frr ．I（c） 2 and 6,4 ，but the word（if it is a separate word and the same word）before akpp $\beta($（ ）is complete only here．It seems to have four letters，．．ev，of which the second is represented only by faint and scattered traces，the first might be a cursive $\epsilon$ ，though I do not think it is．Apart from the reading，I am puzzied to see what the note relates to．At I（c） 2 it might refer to 1 （b） 7 ，the immediately above itself．And similarly here $I$ am by no means certain that it does not refer to the indication of speaker，Múppa，immediately above to its right．Since the papyrus is broken off at 6,4 one cannot tell whether a possibility of the same kind existed there．For parallels to notes of this kind see 2291 ii $2,2480 \mathrm{fr}$ ． 1 ii 4 ．

6 I suppose кal（or lkas）vầ，as a variant，is indicated．For vâv cf．St．Byz．in Kauám．
8 I cannot absolutely rule out $\tau$ for $\gamma$ but ］quizuír（ac），which could be read，is not Syracusan （aúraúrac Epich． fr ．I72 K）or Sicilian Doric．x］pucauy（ $\hat{\text { g }}$ ）cannot be read．

Fr． 45 \}uová defeats me. Nominative or genitive?

The variant $\tau^{\prime}$ for $\theta^{\prime}$ before $\dot{d}$ also arises from the changes made in fr．I（a）ii 5 （but there
 The original text of our MS．has one example of the retention of the tenuis in crasis，fr．I（b）x3， none of its retention in elision，and at frr．I（b） 4 and 6 ， 15 （b）3？，27， 2 （all the instances of $\kappa^{\prime}$ before an aspirated vowel）no variant either． 2429 fr．I ii is seqq．likewise seems to imply a MS．with $x$ dyy，II believe there survive in the quotations traces which suggest a difference of treatment between $\tau$＇followed by＇and＇$\kappa$＇followed by＇，the tenuis being retained in the one case，see，for
 short in the accusative plural，cf．$\mu \omega \rho$ äc $^{c}$ Epich． $9,2 \mathrm{~K}$ ，et al．

Fr． 89 रえ］$]$ кर्v．
Fr， 8 a Below the presumed $\alpha$ of the marginal entry is part of a hair－line not accounted for． If c $\phi \iota$ was written－and I am not sure it was not－it would be apposite to recall that a（ $\phi \phi \rho \xi$ is this would be．The surface is damaged but I think that letters following would have left some trace．

Fr． 92 set $\left.{ }^{2}\right]$ ］ako［c．

```
Fr. 15
]v[.....]mevor [
    ]rap.[....]movcs[
    }par[.....]avv[
        ]cuர[.]ov:\lambdaiка\lambdacúc [
        ]\nuчтторє\xia[
        ].\hat{\rcê<<'é\tau\tau [}
        ]evca..ov\lambda[
        ]рра́!\eta.[
(b)
                    ] &
            ] [
        ]хv\muш\deltaокж[
        ]\muешо⿱\deltaая\mu\mp@code{e [}
]\pi&\delta\in[i]|\xiavr[.]\piuc
]. елтทें.vaypuc[][.
    ],\kappaа$av.ovcтข̈\etaूь .[
    ]ovroc\lambdae\gamma\epsilon: owaml
    ]ачцато⿱\delta&а: of
        Јотока. [
```



Fr． 15 （a）and（b）are located vertically by the filres of the back．I am not sure of the interval between them but believe it possible that（b）I preserves the beginning of the marginal note referring to（a） 8

Fr． 16 is associated with them on the strength of a general similarity of appearance and a pre－ sumption about the contents（see comm．fr． $\mathbf{T 6}, \mathbf{1 2}$ ）
Fr． 15 （a）I What I have taken for $v$ might be parts of two letters，e．g．ap 2 ．［，the lower left－hand end of a stroke rising to right，a probable，$\lambda$ not ruled out 6］，the right－hand tip of a cross－stroke touching the middle of the leff－hand side of $\eta$ ，e．g．$\phi \quad 7$ Between a and o remains compatible with t
（b） 5 The left－hand side of $\pi$ is anomalous $\qquad$ 6．．，a trace near the line compatible with＊ Between $\eta$ and $\nu$ a harizontal stroke near the line，equivalent to our $\approx$ ，＇close up＇ 7 Between u and $a$ the lower part of an upright descending below the line ，L，a trace level with the tops of the letters，possibly a stop，possibly the beginning of a note

Fr. 16
$] \eta[$
$] a v[$
$\operatorname{lv\mu }$

## ] $p \mu \mathrm{o}$ [

]. $\tau \in \mu[$
5 ] јосчшขкани[
]аขтєїсафєшскク
]ралтылссася' $\omega \phi \iota v[$


10 ]ф́окшиүтькакоү [
]атоитрентє́[
].оขะттоขєХа. [

]āv-ยךкє́ $\gamma^{\prime} \omega \bar{\eta}[$
15
]גогуа•ка[
Fr. $16{ }_{3}$ Or w[ 4 ]., the upper part of an upright x2 ]., the right-hand end of the cross-bar and a trace of the stem of $y$ or $r$. [, the lower left-hand part of 8 or $\lambda$ I 3 Of ${ }^{2} f$ only the upper part ; a possible The accent on e perhaps deleted

|  | Fr. 17 |
| :---: | :---: |
|  | - |
|  | ]. $v$ [ |
|  | ]. .[. $]_{T \in}$ [, |
|  | ]. $87 \delta$ [ |
|  | ] $¢ \mu \dot{\nu} \nu[$ |
| 5 | ]еккаик. [ |
|  | ] $\operatorname{ectơq}$ [ |

Fr. 17 Perhaps to be associated with frr. 15, 16, 18
4. I ], a trace of the foot of an upright 15,21 , 18 ., a cross-stroke as of $\gamma, \tau$, followed by the lower left-hand part of a letter like e 3 ], the right-hand end of a cross-stroke slightly below the tops of the letters $5 .[$, the lower part of a stroke ascending to the right, $a$ or $\lambda$
2427. EPICHARMUS, PLAYS

13

Fr. 18
]ucecv [
]ucev. $[$ [
]גареи́c[
] $7 \boldsymbol{\omega} \omega \boldsymbol{r}[$
] $\quad$ e $\lambda \in \gamma \in[$
5 ]utur[
]. $\nu 0 \theta_{i}[$
]. $\theta v v e[$
] 0 चैea $[$

## ]. adl' $\epsilon 1 a[$

ro ]үскахха\{
]..[...].[
Fr. 18 Perhaps to be associated with frr
6 J., perhaps only offsets 7 ]., pertaps only offsets 9 , th
9 ]., the uppe part of an upright sloping slightly to right, e.g. \%


Fr. 19 a A dot on the line followed by the
2 ., the rightlower part of an upright 2
hand part of a crossstroke about mid-letter level hand part of a cross-stroke abou

Fr, 20
].[.]. [
 ]. яıvapıcтa. [

5 ], 'arèvecexapont['
]. тофооаиіетиттат[
]ер $\eta \boldsymbol{\tau} \boldsymbol{a} \lambda \lambda[$
Fr. $20 \times$ Of the last letter a nearly horizontal stroke on the line 3], the lower end of an upright descending below the line. $\int$, the start of a stroke ascending to right start of a stroke ascending to right perhaps the tip of the upper right-hand arm of $k, x, 6]$, the end of a stroke descending

> Fr. $2 x$
> ] $\mathrm{Jo[]}$. ].[
> ]â $\mu$ '́ $\gamma^{\prime}{ }^{\circ} .[$ ]тра́ß $\bar{\nu}$.[.
> 5 ] Tay'âvvọ[ .].[

Fr. 21 I ].[, a dot below the line the start of a stroke rising to right, e.g. $\frac{2,}{}, x, x$
$3 .[$, a dot below the top of the right-hand side of 4.[, a dot on the line 7].[, a letter $\stackrel{\text { o }}{\text { with a }}$ a horizontal top

Frr. 24 (a), (b) evidently stood in close proximity. There may be nothing missing between them but I cannot say with absolute certainty which stood above and which below
(a) I ], the extreme tip of a stroke descending from left, touching the lower left-hand side of $a$ (a) I ], the extreme tip of a stroke descending from left, touching the lower left-hand side of $\omega$ Of ja only the tip of the tail
(b) 2 . , the foot of an upright

Frr. 25 (a), (b) have a strong general resemblance to one another but I cannot bring them into any particular relation
(a) x . [ the foot of an uprigh
dge of an upright of a or $\lambda$. What I have given as the mark of linging to right 4 , the right-hand edge of an upright 5 . What I have given as the mark of length has a twist upwards of the right
Fr. 26 I Above and to left of $\kappa$ an upright, more probably part of an interlinear letter than the
ail of a letter in the previous line

4 im [m] 0 .
$\lambda t$ for $\lambda t a p$ Epich. fr. 223 K . The accent of Hesych. גtrobrmpoc, for what it is worth, is against recognizing a compound here. For the accentuation кalair cf. Sophron fr. 22 K .

6e.g. Aalupje or some other similar form

${ }_{5}{ }_{5}$ Both letters before $\delta$ have been inserted (by the original hand). It is not a correction of $\pi m \delta \delta i$ Suro to drei $\delta$ fegaro, though this may have been intended.
 horizontal stroke. The infinitive ending is usually represented in the MIS. by - tuv, frr. I (b) $8 ; 4,4$ 5,$5 ; 27,12 ; 3 x(a) 1,(b) 3 ; 51$ (b) 20 and probably elsewhere; similarly in the Rainer fragment of 16, 9 : possibly $-\eta \nu$ without variant at 20, $7:$ and $-\epsilon \nu$ changed to -iv in the Rainer fragment $99,5 \mathrm{~K}$
7 кd่фavpòv cưviq. For $\bar{v}$ in contrast to the Attic $\bar{v}$ see Sclulze, $Q u$. ep. 309 seqq.

$8 \delta$ martip may be a note explaining who somebody referred to in the line (per $)$ not maintained. comparison with fr, 20 , suggests that it may specify the sped to in the line (perhaps ofroc) is. Bu me?). There may be another occurrence in fr, 52,2 interl., but there is doubt chout the decipheded 9 See on fr. 28 .

8 eìф́цес.
II $\pi p$ powred represents an unrecorded word. It looks as if it might be a jocular invention, but рокк, троак also might produce прокк.

12 inmov: : perhaps refers to the same beast as fr, 15 (a) 4 and 5 (? also 3),
II 1 кevro for кenero is quoted from Alcman and I take dкevro (though scarcely $\kappa$ euro) to be theoretically possible for Epicharmus. But I very much doubt whether it is to be recognized here. If we have been deleted and there is no difficulty in Iekev (or lowev, which I on $\kappa$ 位, but I think it may well

Fr. 202 c]áá ol8' öf $\left[\begin{array}{c}\text { cf. Epich. fr. 254, I K. }\end{array}\right.$

No form exdpoyro from xalpeur is attested until Quintus Smyrnaeus ( $\chi$ dpavzo vi 315 ), but there seems no escape from it here.
' I am not, of course, speaking here of infinitives in $-\mu \mathrm{cv},-\mu \epsilon \mathrm{v}$

Fr， 214 The $\eta$ is difficult in conjunction with the accent．dac］peá $\eta \eta \nu$ ．［ would be expected to be
 from the fact that，though only the right－hand parts of $r$ survive，$\gamma$ could not，in my opinion，be read．
I do not think there is any doubt that the hand is that of the Epicharmus．

Fr． 226 úavia fr． 148 K．
Fr． 232 and $]$ pake［ $c$ and 5 afvopake［c，or a derivative

Fr． 24 （a）I The traces indicate ］hanmexoc，but what is taken as the tail of $\lambda$ might be casual ink If it is，there is no problem．
${ }^{2}$ 2 Since Ap．Dysc，r．s．arr． 106 B says that Epicharmus habitually uses＇pect for＇ept，it is not too much to recognize $e \epsilon$ for ce here，though Apolionius quotes only Alcman for this Doric form and the variant acute accent proposed．
（b） 3 I know of no word recorded that ends in whtckáve．
 relevance this fact may have．The name might well have occurred in the Mippa， 2 тourtê：see Bechtel，Gr．Dial．ii 269,
$5 \%$ \％es probable．
Fr． $27^{\text {＂HBac }} \boldsymbol{\gamma}$ ápoc or Mov̀cau？

－Traces




］f ceedávay viypòv̀ èxфfơxur wíkoc

 ］．erc difow rav［．］．кova





There is a spot of ink above and to the right of $\varepsilon$ which may Fr． 272 C．Epich．fr． $5_{2} \mathrm{~K}$ K may be＇（though，perhaps because the surface is damaged，th pper part of what is preserved does not much suggest it），in which case the dot between it and a will ee the right－hand dot of a trema o inserted between $\varepsilon$ and $v$ by the original hand．There is some unexplained ink above and to right of the $\epsilon$ but I do not think $\epsilon$ has been cancelled
upper part of an upright 6 Of $y$ only the tips of the left－hand branch and the tail 4 ．，the apper part of an upright the middle part of an upright the in in the gap a narrow letter，followed by a trace level
［． with the tops of the letters，e．g．［ $\epsilon]$ ；but $\eta$ would also suit and then no letter would be missing ，the top of an upright Marg．Rubbed and perhaps deleted．Apparently－avr＇ either the middle of the curved right－hand stroke of $a$ ，followed by the lower part of the tail of $p$ ， or perhaps a single $v$ ．Between $\mu$ and $\nu$ the middle part of an upright which because of the spacing
I should judge more probably the back of $\epsilon$ than $t$
p not suggested thourh not ruled out I3 Of Ja only the tail 14 What I have taken for a mark of quantity might be a trace of a grave accent with a dot to its right（the lower dot to its left being lost）Before $\tau$ apparently the top art of a circle，above the general level oc made out of $v$ ，by the original writer？
 which was a drackevj of it，since the two kinds of bread that occur in v．I were mentioned along with others in those plays（Athen．Irob）．But it must be remarked that in Athenaeus list these two names are separated from each other by others，that none of those others recurs here，and that these two and one of the others）come together in Sophron fr． 27 K ．There is therefore no great certainty about As appears clearly from $Y$ iz the metre is the trochaic tetrameter
3 iaives $\theta v \mu{ }^{\prime}$ y can hardly be doubted，in spite of the difficulty of bei yllables．

4 \＃̇a（Attic cild or cildy）meaning＇blaze＇，of the sun，is attested by lexicographers and gram－
 in Pind．fr．I23，io（ehat spelt $\lambda_{e}$－）．（èn is offered by R ，but not by V ，at $V$ esp．l．c．It is not metrically
 ఉimethấvour may be noted．）
．каe might be either subject or object，e．g．叉vpajıкас or ко八ијıкас

解 A dactyl in the same place， the rarer，коą fr． $35,14 \mathrm{~K}$ ，rotsog ib．3．）
6 mor］l celávav＇by moon＇？If there is a contrast with wòr rdv enau，there may be a joke，not＇by noonlight＇but＇by moonheat＇．
 ested in this sense．The Homeric limitation to drying in a draught（Schol．A $1 l$ ．xi 621 ）is not kept by later authors．Explowoy appears to be what was originally written and has not been corrected， auv being a variant not a correction，I have no satisfactory explanation of it
9 rdv elwóva naturally suggests itself but $\mathrm{I}_{\text {am }}$ at a loss to account for the additional accent on va xo No Leucarus figures in Greek mythology．There is a probability that Epicharmus called
eucalion Aevkuplen（see frr．II4 seqq．tit．K）but what relation，if any，the name Leucarus has to Deucalion Aevkapluy（see frr．II4 seqq．
Leucation I do not know．See on 1．I3．
 have solemnly denied＇or＇abjured＇．The alternative is presumably to be interpreted as shown but
 mentioned？＇particularly since the next line contains the words（of another speaker？），＇tell the rest＇， If $\pi i$ were accepted，the word order would be harsh．
${ }^{3} 3$ The change of speaker signalized by the colon is a warning that there may be more than one peaker represented in the preceding lines also．

The sense of wv， 13 seq．I should suppose to be＇There would have been no hot baths，if there imagining how precisely this was put．From the occurrence in the marginal note of some part or derivative of karaurdein together with the statement＇this is also the Attic use＇one would infer that some part or derivative of karaved $\alpha \hat{y}$ stood at the beginning of v ．I4，



 refrain from pointing out that the sentence，however precisely expressed，might easily be uttered by or have a reference to Prometheus and there are other lines in the piece which could be interpreted
in the light of the Prometheus story. V. 2 There would have been no bread, if there had been no fire to bake it. Vy. 4, 7 The sun's heat is (was, would have to be) used by people without fire. V. yo The form Aevoaptav might be a patronymic, in which case under the name of Aevrapoc Prometheus is $x^{-3}$ and assigning it to the Pyrrha-Prometheus-Deucalion play.

$$
\begin{aligned}
& \text { Fr. } 28 \\
& \frac{.[ }{\frac{.}{\eta[ }} \\
& \frac{\pi}{\tau[.] .[ } \\
& \frac{\eta v \delta[ }{v a} \tau[
\end{aligned}
$$

Fr, 28 : The top and bottom of an upright 3 . 5 , the lower"part of an uprigh

Fr. 29

]. ठtєкроте [
] $\lambda \lambda a \pi \sigma о$ [
].[.]arê̂ठ
5 ]ricatท寝

$$
] \in \pi i, \hat{\omega} \cdot[
$$

Fr. 29 I L, a small curved stroke of the line, perhaps o probably $\nu 4$ Some traces to the left of ${ }^{n}$ not accounted for ${ }_{5}{ }_{5}$ For ${ }^{2} \boldsymbol{I}$ I connot rule out $\chi, 6$ Between $i$ and $\hat{\omega}$ a dot leqvel with the tops of the letters .G part of an upright with a dot to the right, e.g. $\kappa, \beta, \nu$

Fr. 30

```
]0.[
```

].
]eóvtuva[
]rumpoor
5. ]Tepal

]. 1 [


Frr. 80-38 may, to judge from their appearance, come from the same region. I should guess hat frr. $30,3 \mathrm{x}(a)$, (b) contain the ends of lines of the column preceding that of which the begin ings are contained in fr. 32 and that fro 33 contains the ends of lines of the same column as fr. 32 th eginnings
Fir. 306 J ., a trace compatible with the right -hand end of a cross-bar, of which the
level suggests $\psi$ rather than $\gamma$ or $\tau \quad 7$ ], a trace compatible with the top of $\epsilon$
Fr. 31 (a) and (b) are shown by the fibres of the back to have stood one above the other, but annot fix their order or interval
(a) I ]..., the ink representing the first letter now resembles an apostrophe but the upper right-hand arc of o or the like perhaps more likely; this is followed by the lower parts of upights, the first longer than the second 3]., the foot of an upright
(b) 3 ]., the lower part of an upright close to $\iota$, e.g. $\mu$, $n$

Fr. 32 col. ii i Above $\eta$ to left the lower end of a stroke in the margin descending from left Above 4 (inserted later by the original hand) the base of a circle resembling a 'short'

Fr. $33^{3}$. . [, a trace of the bottom of a letter off the line, e.g. o, followed by the foot of an upright 3 .., a trace


Fr. 34 I The lower part of a stroke descending with a slight curve to left below the line, followed by the start of a stroke rising to right ${ }_{\beta}^{4} \mathrm{~J} .$, the upper right-hand arc of a circle, e.g. a probable

Fr. 85 2], a trace level with the tops of the letters 3 ., the tail of a stroke descending from left, perhaps $\kappa$ rather than $\lambda, \quad[$, a dot below the line, perhaps the start of a strok nising to right
of the letters
For $p$, a dot level with the tops the position of a it would be inferred that $\varphi$ wa part of a diphthong


|  |  |  |  | Fr. 4 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | - . | . | Col. i . | Col. |  |
|  | ][ |  |  |  |  |
|  | ] |  | ] |  | ¢ [.. .].[ |
|  | ].e [] | -cpupav. [ | , | , | ${ }^{\text {ovicmor }}$ [ |
|  | ]. $\alpha \nu \lambda[\ldots] \nu$ | [ |  | , |  |
| 5 | ]órs: | [ | $5]$ |  | a.[...]к.[ |
|  | ]repwr: | [ |  |  | K $\varphi$ |
|  | ] | [ | - | - | . |

Fr. 40 Col, ii 4 There is a dot below e not accounted for 5 axf or $a \hat{a}\{$ After $k$ the
top left-hand side of $a, 8$, or $\lambda$

Fir. 38-40 look as if they belonged to the Frr, 39-40 look as if they belonged to the same neighbourhood but I cannot arrive Fr. 893 1., perhaps the base of o but the
surface is damaged and there may be parts of two letters of which the first would be eor $c$ The loop of $\rho$ is lost and $v$ is not ruled out 4 ],
r. 37
].[ ].orr[

Fr. 373 ]., an upright, \# possible

Fr. $3^{8}$


Fr. 382 ]., an uprigh

| Fr. 49 (a) | Fr. 49 (b) | Fr. 50 |
| :---: | :---: | :---: |
|  |  |  |
| ]..[.]..[ | ] ${ }^{\text {cópa[ }}$ | ]. [ |
|  | ]x.[ | ] $\mu^{\prime} \in \lambda \in v[$ |
| ]иксаие [ | . . | ] $\theta$ ¢́pă ${ }^{\text {ch }}$. |

] $\delta \in$ कop [
Fr. 50 I The lower part of an uprigh slanting to right followed by the lower left-hand part of cor a similar letter 3 , [, the upper end of a stroke descending to right
Fr. 49 ( d)
neighbourhood
Fr. 49 (a) I Of the first two letters a dot

Felow the line followed by the middle part of a stroke descending left to right, of the second two the lower part of an upright with the righthand end of a cross-stroke touching its top, e.g. $\eta$, followed by the start of a stroke ascending to right

Fr. 285 In case 7 [ represents the article, it may be remarked that val rov, val $\mu \mathrm{d}$ róv and val ${ }^{\mu d}$ without 7 dry, in combination with a god's name, all occur in Epicharmus (fr. 8I K; 2427 , 15 ( ) g $\mu a\left[\right.$ at 2427 fr . $4^{2}, 5$ is ambiguous.

Fr. 31 (a) 4 Bol $\rho \beta$ борак.

Fr. 32 ii 2 roc elided, as at fr. $x(a)$ ii $\boldsymbol{r}$ ?
 which is not due to metrical considerations. At Epich. fr. 85 K mort . not nort. is implied by the \#apdifocue of Apollonius Dyscolus. At fr. 170, 8 and ro K moref. of the пapádocuc of Diogenes aertius may be considered ambiguous.

Fr. 33 I see nothing to preclude the possibility that these line-endings are the ends of the erses of which fr. $3^{2}, 5$-xo are the beginnings. Both the external and internal indications are, so ar as they go, consistent.
by the lection signs, but $\eta$ is a puzzle.

Fr. 40 Col . ii 3 The same beginning Epich. fr. 85 K .

5 I do not know the meaning of the sign like a large circumflex accent to the left of this line It does not resemble any part of a coronis. It might be the top of an 'ancora' but is closer than wald be expected to the beginnings of the lines and part of the shank should be visible.
Fr, 413 It is not easy to imagine how this line can have ended but there is no choice about the rough breathing. I should guess of (e.g. airêt $\tau \in$ ot as in Epich. fr. 71, 3 K ).
$4 \mathrm{ap}{ }^{\mathrm{\omega}}$ : perhaps a note that a line has been omitted here and supplied in the upper margin.


See n, on fr. $3^{2}$ ii 8 . I can establish no relation with fr. 40 ii 3 .
Fr. 441 maid 10 c, 'a male child', attested by Hesychius and Tanagra inscriptions. The mimine hitherto not recorded.
Fr. 485 aivx $[\varepsilon v] a$ appears to be too much for the space.
6 äl $1 \theta$ pátrov $\theta \in$ éc probable but not verifiable.

Fr. 51 (a)

Fr. 52
5


25

30

Fr. $51(a)-(f)$ Their general similarity of appearance suggests that these fragments come from the me region. With regard to their more precise location there is the following evidence:
The level of ( $b$ ) is fixed in relation to $(a)$ by the cross-fibres its interval frim The level of ( $b$ ) is fixed in relation to ( $a$ ) by the cross-fibxes; its interval from (a) less certainly
though I think probably, by vertical fibres preserved at the ends of ( $a$ ) $4-5$ and the ${ }^{13-14 .}$. If I am right, only two ortical three letters are missing between (a) and and the beginnings of (b) The level of ( $c$ ) is fixed in relation to (b) by the cross-fibres. I cannot trace in the fil back any of the vertical fibres of (a) or (b) but I believe it more likely that it stood between (a) of its than to the left of (a) or the right of (b). (d) and (e) are virtually one fragment. Besides the strong (b) marked cross-fibres the internal evidence supplied by l. 24 fixes their level relatively to one another and at the same time determines the interval between them. The level of $(d)+(e)$ is fixed in relation
to (b) by cross-fibres, some of them the same as those cross-fibres. There is nothing to show their distance. The position of ( $f$ ) below the right-hand side of (b) is in harmony both with vertical ridges seen on the front and with the vertical fibres of the back but I cannot say is absolutely established by them
3 ], the foot of an upright on the line ...[ two traces, one on, one above the line, e.g. $\bar{a}$,
followed by the extreme lower tip of a stroke descending below the line followed by the extreme lower tip of a stroke descending below the line. 4 ( (after $\eta$ ) appears to hand arc of a circle 5 Or \}x narrow letters
by the top of a circi 6]., the top of an upright slanting slightly to right Between a and $\epsilon$ traces suiting the tups of the tail and right-hand end of the bar of $\tau \quad 7]$, the tail of a or $\lambda$ 8 .[ the start of a stroke rising to right $\quad$ ] ., the lower end of a stroke descending from left
followed by the lower part of an upright ].[ two dots on the line, perhaps parts of two letters to .., the foot of a stroke sloping slightly to right followed by the top of a circle; above and between them apparently two dots close together and the lower end of an acute accent ; Ir ]., the tip of a stroke rising to right, $\kappa$ not suggested but not excluded 12 ,., the top of an upright with the upper part of an upright $\quad x_{3}$ ]., the tail of a stroke descending from left to touch the foot of an upright with traces of a cross-stroke above, possibly jar, but this does not account for all the ink I4 Between s and $\tau$ very faint traces compatible with the ends of $c$ [, off the line the start of a stroke slanting slightly to right $15 \mathrm{~J} .$. , the tail of a stroke descending with a slight curve from leff, followed by the foot of an upright, 36$]$., the upper right-hand arc of o or $\omega$. , the $\begin{array}{ll}\text { lamaged and } \epsilon, \rho \text { cannot be ruled out } & \text { (b) ]., apparently } v \text { but the surface is damaged and } \rho \text { cannot }\end{array}$ be ruled out 19 .[, the foot of an upright 20 ].., a dot level with the tops of the letters followed at an interval by the upper part of a slightly concave stroke and this by the upper lefthand arc of a circle, perhaps ]... should be written, e.g. ]. $\theta_{\mathrm{f}}$ ].[, a nearly horizontal stroke on the line 2I]. [, the top of a small circle followed by the top of $\varepsilon$ or of the left-hand stroke of $\omega$ ]., $\left.\begin{array}{l}\text { the top right-hand arc of a circle, e.g. the loop of } p \text {, the overhang of } c \text {, or the like } \frac{22}{} \ldots[\text {, the } \\ \text { upper left-hand arc of a circle followed at an interval by a dot below the line on a single fibre }\end{array}\right]$, a dot off the line; perhaps part of a 'colon' 33 ..[, perhaps pa, but the ink has flaked off Between $a$ and $\gamma$ a dot on the line consistent with t 24 . . the lower part of an upright ${ }^{26}$ (d).[, a dot level with the tops of the letters, perhaps a stop (e). ., traces consistent with the back of $c$ 27 .f the left-hand side of a circle

29 ]., the tail of $\propto$ or $\lambda$
30 For $\omega$ possibly
Fr. 522 interl. Between $\rho$ and $a$ a letter with a horizontal stroke for its top but prima facie neither \#nor r After a the left-hand end of a cross-stroke suggesting r 4 3, an upright
 has failed to preserve the Syracusan form.
${ }_{5}$ I suppose ateca, The paroxytone instead of properispomenon accentuation of the first aorist
 apparently exclusively at 1 , 10 ( (re $\lambda$ evoũé').

6 кarécave: cf. PSI yogI, 4 seq.
This word belongs to the Doric vocabulary, from which Xemophon has taken it
II «ơvcc, тüv pivec . . . accidat. If a ship is in question (see note on L 15), these may be fish; cf, 13 If $\mathrm{T}_{\text {? }} \mathrm{p} \mathrm{a} c \mathrm{c}$ is a separate word, there is perhaps a parallel to the perispomenon accentuation in 2387 fr .3 ii 21 , where $\kappa \eta \nu$ âc may occur. I do not see how it is to be explained either here or there,

. 19. At I. 25 む $\lambda \lambda a \mathrm{a}$, but this might, though it seems improbable, be 'sausage'
 are other possibilities), I. Io. But to me at least this group brings no illumination on the general sense of the passage.
The marginal note appears to be a variant and complete as it stands. I can make nothing of it. The stroke above ro appears to be slightly farther to the left than an acute accent on o would be expected to be, $\tau(\omega \nu)$, for example, rather than $\tau \dot{\text { o }}$, though I cannot rule ró out. The grave accent on or precludes 'pig' and 'where' ( $\mathbf{v e n e \rho}$ Epich. fr. $99,5 \mathrm{~K}$ ) and impties that $\dot{\text { ic }}$ is the first syllable of I6 rancict on this accentuation see

тepertरéac: the short to denote accusative plural.
${ }_{23}$ Probably at $\gamma(a)$.
 adjusted to the dialect (icrê̂vr' Epich. fr. 35,4 K) must be recognized here, though they do not go very kindiy into a trochaic tetrameter but are presumably an interpos
hexameter, without context, perhaps from the ( $\epsilon$ ppipce, Epich. fr, I23 K.)

Fr. $522_{2}$ interl. If $\dot{i} \pi a r[f p, c f$, fr. $x S$ (b) 8 note.

Frr. 53 (a) and (c) are located vertically by the fibres of the back. I see no means of determining the interval between (a) ii 2 and (c) x. The level of ( $b$ ) relatively to ( $c$ ) is fixed by the cross-fibres. I do not recognize any of the fibres of the back of (a) in (b) and the simultaneous correspondence in (b) and (c) of lines of writing and cross-fibres is in favour of locating (b) on the right of (c)
(a) i 4 Between $y$ and $o$ a dot level with the tops of the letters, possibly $\delta, \lambda \quad 5$ ], the foot of an upright slightly hooked to left.f, the middle part of an upright with a trace of ink to night a trace on the left-hand side of the upright . ${ }^{\circ}$, in in The foot of an upright
(b) 4 Or ] 6 The second trace consistent with ${ }^{\text {* }}$
(c) I Between $\gamma$ and a the foot of an upright $\quad{ }^{2}$. . , traces of the lower part of an uprigh 4 marg. J., a dot on the line followed by a stroke descending with a curve to right, neither $\eta$ nor $r$ suggested, perhaps a 7 . [, an upright 8 .[, the start of a stroke ascending to right $12] .$, , 12 . end of a stroke rising to right, $\lambda$ probable but a equally possible


Fr. 54 Col. i 3 ]., the right-hand are of a small circle off the line; $0, \rho, \phi$ possible f a stroke rising to right, the top arc of a circle, the top of an upright with a trace of ink below the tip on the right-hand right, the top arc of a circle, the top of an upright wis a tree or ank below ese tro

Fr. 57 For the location of this fr. see commentary $\qquad$ $6]^{4}$. , the the lower d of a stroke rising to right, $x$ probable but $\lambda$ and even a not ruled out 6 ]., the tail of a stroke descending from left $\quad 7$ The spacing recommends $\tau$ not $\gamma$, but the left-hand part of the cross-bar would have to be supposed totally vanished

left-hand end of a horizontal stroke on the line 2 ]., the upper end of a stroke ascending from
2 left 2 ., the upper end of a stroke ascending from
left .[, the start of a stroke rising to right, a
probable.

## Fr. 58

Fr. 59
]. ave. [
]. $\tau$
]rovo¢.[
] $\delta \in \tau[$
]. $\mu[$
$] \mu[$
]калт.[.
5 ] $2 a \mu \phi[$
r. 59
jyoc.[
]. $\mu,[$
] $\lambda \in \gamma \in \omega$
] $\mu \in \subset \cdot \in[$
$\mu \in c \cdot \in[$
$j \delta \omega a[$

r. 58 I ]. and [, the feet of uprights 3 ]., a dot well below the line 4 .[, the lower part of an upright

Fr. 59 I ]., the foot of an upright at some distance from $r$, perhaps $r \quad 3$ ], an upright with a trace to its left about half-way up; either ], or $] \mathrm{g},]_{\mathrm{p}} \mathrm{F}$

FT. 58 (a) Col. i 6 marg. I take this more probably to mean 'the sign $x$ was not in Theon's copies',

 K ), but I see no great likelihood that it should be recognized here. The accentuation of the papyrus implies a diminutive of dactylic form. If $\phi p \bar{y}$ loy is substituted in the quotation, an unknown, though perhaps theoretically possible, noun arises in company with which icropycov has no evident suitability. When it is remembered that the Kopaacrai is also cited as $K \omega \mu a c r a i \geqslant \% \phi a c c r o c$, it is


3 Perhaps oul] ${ }^{\prime} \kappa^{\prime}$ o of. If I have rightly located frr. $51(d)$, (e), ( $($ ), there is no possibility that this line stood on the left opposite fx . 51 (a) 14. The fibres do not run across, but this by itself would not be enough to disprove it, since there might have been a 'joint' in the gap. But the bottom of the column falls too high,

Fr. 54 i 3 Both accents seem to be in the same hand and nothing denotes a preference for one over the other. Some Dotic adverts (of place), perispomenon according to ancient grammatical doc-
trine, are reported to appear as oxytone in. medieval MSS. If this fact has any siggiicance, I should doubt whether it had any relevance here, since -oet (-pet, -фet) can hardly be one of them.
$5 \mathrm{cf} . \mathrm{fr} .4 \mathrm{r}, 4$. . take the complex of letters at the end of the line, of which the most probable reading is axamepp( ), as one word. But little as I can make of the first part of this, I am stiil less able to see any plausible alternative articulation, which is by implication rejected. Besides, in ancient grammatical usage, the
 mean 'construe a word separately from its immediate neighbours', though since we have not the context this interpretation cannot be verified.

On any theory I find a difficulty in understanding the form of the sentence, since $\delta$ taipaice (ai)
 in this passage', would in ordinary grammatical usage refer to the author.
"I cannot make any guess at the three letters after odov, except that the second appears to be $\beta$ or $p_{0}$ If $\nu^{v}$ is not $\nu \vartheta(\nu)$, they might attach to it. Similarly $\lambda$ eyeup might
the isolated $\mu$, for which there is room after $\phi$, means I have no idea.
$8 \theta^{\circ} 0^{0}$ are presumably part of the reading. If Theon were being quoted for a reading, the order oŭco $\theta$ tan would be expected.
iil 5 cup $\phi$ opo ( ) is close to the beginning of the line to its right, in the position where the name of a character might be written. It appears to be in the same hand as the marginal note at i 8 .

Fr. 57 It is possible that these beginnings of lines are part of fr. 54 ii . The fragment can be so placed that the tail of the $\alpha$ in 54114 is found in the ink before the $t$ in 57,6 , giving airrare in this line and, e.g., $r[0] 8$ e in the next. But the point of attachment is narrow and though I think I can follow the fibres across over a wider front I cannot be sure of it. I do not know what could be made of aimare so accented.

$$
\begin{aligned}
& \text { Fr. } 60 \\
& \left.\begin{array}{ll}
\text { • } \\
\text { ]. [ }
\end{array}\right] \text { [ }
\end{aligned}
$$

$$
\begin{aligned}
& \text { ].т.П.ока [ }
\end{aligned}
$$

Fr. 60 Apparently the top of a column a dot above, but it can hardly have been cancelled 2 The first o appears to have a stroke across it and a
from left ; perhaps a most likely $\quad$ After $\pi$ the foot and tip of an upright, before o a dot below the line

Fr. 6020 ot [0] $\mu a t$.

## Fr. 6x

]о́сєче'єүшข
].[.]. буаитстov[
]. утеск[
Fr. 61 I . [, an upright with a trace to right about at its middle
Fr. 812 óväccov and हैvaccra (fr. 51 (a) 13 , where there is a break above va, in which a mark of length and an acute, if written, would have disappeared) may be explained as the superlative form of the word of which oratov- deciov, preserved by Hesychius, is the comparative. \&veuo is the form guction from itacistic spellings in of the comparable Ionic ónflcroc, but it appears only to be a de-


The accentuation ${ }^{\circ} \mathrm{F}-$ in fr . 5 I implies a view that the t was syllabic, but it has no trema.

> Fr. 62
> ]. $o o t ~$
> ]. $\alpha v[$ ].cкáp. [

Fr. 62 is made up of two scraps which perhaps were farther apart than 1 have placed them. They may well have stood (at an interval not to be determined) below the right-hand side of fr. $x(b)$ r j , a slightly sinuous upright
line the foot of a stroke hooked to left ]., the tail of a stroke descending from left , the lower end of an upright below the line line the foot of a stroke hooked to left $f$. f , the lower end of an upright below the line

Fr. 63
].[
]hac. [
]. $\gamma \in \kappa[$ [
FT. 63 may come from the same neighbourhood as fr. 34, abreast of II. I-3, but I cannot judge whether on right or left

I An upright descending well below the line 2. [ the start of a stroke rising to right a dot above the general level

Fr. 64 Vacant

Fr. 65
]. :ккаг
]. $\grave{\kappa \omega}$ ] [
].. [

Fr. 65 I ]., an upright 2 ], the edge an upright about evel with the tops of the
3 A small circle, perhaps oo or the
tters $p$, followed by the top left-hand arc of a smali circie

Fr. 66
]. $\tau \in$. ] 5ocr[ ] ${ }^{\prime} \boldsymbol{\gamma}^{\prime} v \mu$. [


5 $] \quad \bar{m} \cdot[$

Fr. 68 I ], an upright with foot hooked to right and a trace to right of the top; whether,
or $c$ intended, anomalous $\quad$ [ the foot of an upright $\quad 3$. [, the lower part of a stroke rising to right

Fr. 67
]ouк.[
]davp[
Fr. 67 I.$[$ the start of a stroke rising to right

Fr. 68 Vacant

## 2428. Doric COMEDY

Though there is only one nambiguous piece of evidence that the following scraps (shown by the occurrence of the 'colon' in fr. 2 to contain dialogue) are in Doric, namely, the accentuation of $\pi$ Jor $\eta c \in i c$ in fr . 1, 4-a second probable but not certain piece is $\tau v$ in fr. 2,5 -not much hesitation will be felt about attributing them to a writer of Sicilian comedy. The likeliest I suppose to be Epicharmus but I have not identified any known line of his.

The hand is a well-executed example of a fairly common type of medium-sized upright rounded uncial, represented by, e.g., 1862, P. Ryl. 482, \&cc., and attributable to the late first and early second centuries. I should place this specimen in the second. The lection signs may be by the writer, as the correction at fr. 2,4 appears to be.

Fr.


Fr. 1 I Between $\nu$ and $\mu$ a flat stroke on the line; if a serif, larger and flatter than most Of $\psi$ only the left-hand stroke 6 ].... the upper part of a stroke descending in a slight curve to ignt, the top of an upright hooked over to left, the upper end of a stroke descending to right, an a upright abnormally close to \& 7 . [, the upper left-hand arc of a circle pright .[, the upper left-hand arc of $o$ or $c$
 certain congruity between the first and third of these and the presumed references to old age in fr. a but I see no external evidence which points to their having belonged to the same column.

Fr. 2
].[
] $\nu \mathrm{oc}:$ :
] $\lambda \lambda \omega \tau$ [

5 ]. $\tau \vartheta \eta \rho \bar{a}$ [....].. $\omega[$
 ]ci:m.[...]:ovтw'a.[
Fr. 2 5 ]., on the line a trace like the turn-up of c .[, the left-hand arc of a circle
the base of $\epsilon$ or $c$, followed by what now looks like a complete $\gamma$ but may be a damaged $\tau$ the left-hand anc of a circle. [, the foot of an upright

${ }_{7}$ Perhaps mo[toc]; If $-\nu$, part of $\eta$ should be visible.
B 7043

Fr. 3

- ]. $[$
]. rapril!
]epar[
]. $7 \nu \circ[$
5 ]aurur [
Fr. 8 a The toot of a serifed upright, followed by the start of a stroke rising in a"curve to Fr. 8 I The toot of a serifed upright, followed by the start of a stroke" rising in a"curve to
right, probably $\mu$
sibly $\gamma$


Fr. 5 I ]., the bottom left-hand arc of a circle; $\mu$ among the possibilities [ [, an up $\begin{array}{ll}\text { right }{ }^{2} \text { 2]., the right-hand end of a cross-strok } \\ \text { as } & \\ \end{array}$

Fr. 6
'] $\in$.[
$]$ ] $v \cdot[$
]. $\iota \subset[$
Fr. 6 I .[, an upright 2.[, o or e 3]., the lower right-hand arc of a circle

## Fr. 7

ja [
]. $\tau \omega \nu[$
$] \omega \omega_{[ }$
Fr. 72 ]., an upright or slightly concave stroke
2429. Commentary on Epicharmus, 'Oduccev̀c av̀rópodoc and another play?

In Mittheilungen aus den Papyrus Erzherzog Rainer v there was published a fragment ascribed on internal evidence to the 'O\&vccev่c av่ró $\mu$ odoc of Epicharmus. This ascription is now confirmed by the recurrence among the lemmata of the commentary published below of lines there found together with a line quoted by Athenaeus as from that piece.

The relation of our commentary to the scholion preserved in the upper margin of the Rainer papyrus is touched on in the note on frr. I (a) ii +1 (b) 24, its relation to the Epicharmus commentary of Apollodorus I see nothing to indicate. It is not certain that the whole of what is preserved refers to the same piece. Frr. 6 and 7 may well refer to another.

The general character of the exposition is similar to what is ordinarily found in such viториทйaтa, a mixture of lexical, critical, and interpretative notes. The layout, that is, the method of distinguishing lemma and comment, is more than ordinarily elaborate, though none of its single features and perhaps not the use of all in combination is unique. The method is in principle as follows: Between the end of each Iemma and the beginning of the comment on it there is a blank space. Between the end of each comment and the beginning of the next lemma there is a colon $\langle:, \mathrm{cf}, \mathrm{e} . \mathrm{g} .856$. In PRIMI ry $\div$, in 2258 :--, is used instead). Further, every lemma occurring at the beginning of a line (whether it starts there or runs over from the line before) is marked by making it project slightly to the left. Every lemma starting within the line is marked by a paragraphus under the beginning of the line in which it starts. Quotations other than lemmata are not distinguished.

The hand is small, with many ligatured letters and other cursive characteristics, of a type often found in marginalia. It may be compared with the marginalia in 841,1284 and assigned to the later second century.
2429. COMMENTARY ON EPICHARMUS, 'OSuccev̀c av̛̀Tó $\mu \mathrm{o} \lambda$ oc

Col. ii



5
Fr. $\mathrm{I}(a)+(b)$

Col. i



```
].х\eta\muатє \mu\epsilon\tau[.] ] < -
m]oonfyaye[...jco
```


Col. ii



5


or

-






Jo
20




] $\lambda \eta v[$ [...]. [..].[.] ] out roue dyw.́.






30.
,


].[
the tops of the letters ro jsp suggested but jap not excluded Iz jto or jpo probable After $o$ the top of a stroke with a shallow curve above and to right of it which should perhaps be combined with the following sign, an upright descending below the line, to give a suspended i; if so ou ${ }^{\eta}$ would be a natural interpretation of the remains. There follow the foot of a stroke with a hook
to right on the line a space for one letter containing no trace of ink, the extreme lower end of a stroke to right on the line, a space for one letter containing no trace of ink, the extreme lower end of a stroke
descending well below the line, a dot on the line
The suspended $g$ is abnormally made, but I see nothing more probable 14 ]., a dot on the edge of the break, above the level of the letters ${ }_{5}$ 3., traces compatible with $a, \lambda, \mu \quad 18$ ], the top of a stroke above the general level, e.g., , apparently $\tau \lambda^{7}$ was first written and $\lambda$ converted into a by means of a stroke joining the left-hand tips 19 ]., a dot near the left-hand end of the cross-stroke of $\tau$

Frr. 1 (b) +1 (a) ii r Of of only the lower left-hand are ]., a loop with faint traces of ink below, $\phi$ or perhaps $\rho \quad$ Against the night-hand stroke of $\eta$ the tail of a suspended letter $\quad 2$. an upright descending well below the line; $\rho$ suggested, not $\phi \quad 3$ After ou the surface is rubbed



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 ${ }_{\text {© }}$
and the present appearance of the ink may be deceptive．$\tau$ is followed by a dot level with the tops of the letters and this by a blank space of about one letter．The next would naturally be taken for $v$ ： after which there was a blank space if the succeeding siga is the upper angle of e but not if it is the
upper angle of a by the tops of two strokes，the first slanting unwards from left to right，the second nearly vertical Of $P$［ only the loop，which is unusually small Before $e \pi$ two dots one above the other；not ap parently ：$\kappa\left[\right.$ ． $\mathrm{J}^{2}$ ，the lost letter must have been very small or narrow．I cannot rule out a \％ of an upright For $] p$ I cannot rule out $] \varphi, \quad 6$ After $\pi$ a dot on the line and at an interval the tail After $\mu$ apparently the extreme bothem of a loop，as of $a, \in, \& \mathrm{c}$ ．，followed by the startof a stroke rising to right． 7 Above the line，between o and $v$ ，there is ink which is perhaps to be interpreted as an acute on o with its upper end touching the tail of a letter descending from the previous line ．．．，a short hotizontal stroke，level with the tops of the letters，with a trace of a stroke descending

2429．COMMENTARY ON EPICHARMUS，＇Oßvccev̀c av̉тóцодос

```
Fr．I（a）Col．iii
Fr．I（c）
5
］．．．．．．．．．．
```





``` jaid ај］тотрсыктои \(\pi \rho\)（ ］ac oiov Xwpol ］．גecreффทva［
```




``` jeave кal roj cxpr
```



``` ］．ove \(8^{\prime}\) ö́s roitc Tpo［ch
```






```
\(\mu\) ccou ydp ovidd кaft \({ }^{\circ} O_{\mu \eta \rho \rho}[\nu\)
thon o Kanac osecce
rouc írectan тоíc 8óhouc 万力 ग
тефи入入хөat каl тгаратпреі
```




```
cc alexpóv divitivi rov oux［
```



```
15
```


## 

from its right－hand end，a similar stroke with a trace of a stroke descending from its left－hand end， after an interval the top of an upright；if the last is $t$ ，．．．．． k should be written 9 ．，the top of an upright slightly above the general letter－level；of the following n only the tops of the uprights
］．，a curved stroke like the upper right－hand part of $a, \varepsilon$ I6 Of of only the top are；$\subset$ not ruled out ry Though the vof ave is suspended this is no guarantee that the word was not completed in the next line，cc．the end of 12 2，where $\eta$ is suspen ted， firters is a stroke above the general level，slanting upwards from left to right，resembling an acute accent or a sign of contraction but not，I think，either；next，an apex，as of a or $\lambda$ ，followed by the upper part of a stroke with a slight slope to right；next，the tips of two strokes；next，the top of an upright with a cross－stroke slightly below the general level，going to right；next，the top of a small loop fol－ lowed by a short horizontal stroke and this，at an interval，by the top left－hand side of another loop
abave that level, perhaps $\beta$ or $\theta$. ].[, the top of an upright : after eve looks more like s, cf. I. 29
 trace compatible with e, o, 1. [a apparently the lower tip of a stroke descending well below the line,
but possibly the left-hand dot of a trema over in 1.28
28
 from left to right with a trace of a stroke, ascending rom let, the bottom of a small loop on the line,
about the midde; $;$ s suggested, \& perrapp not excluded
followed by the lower part of an upright descending well below it upright 30 seq. Fr. $99 \mathrm{~K}_{3}$ seg. 33 J , the right-hand side of an upright of which the top is a little below the general level; kajl possible
lefthand side of $i 4$., an upright with a hook downwards on the left hand side of its top

Fr. 1 (c) 3 ], the top of a stroke, rising from left to right, tonching the top of sloping, slightly curved stroke, e.g, the left-hand side of $\left.\psi_{,} \pi \quad, 9\right]$., the right-hand end of a crossstroke in the middle position ; ife, one would expect to see part of the top For p[ I cannot absolutely exclude $v$, but it would be anomalossly made In Perhaps f.].. or even f[.]. [.] should be written After \& a large loop suggesting the lower part of a ligatured to some other letter [, an upright ligatured to $\alpha \quad 13 \mathrm{Fr}, 100 \mathrm{~K} 3$ seq. I4 Below the first o is a dot of ink Jkm perhaps an alternative
Fr. 1 (a) Col. iii i $]$, the right-hand side of the loop of $p$ or $\phi \quad 2]$, the right-hand side of $\kappa$ or $\mu$ suggested . the start of a stroke rising to right from the line ${ }^{2}$., the right-hand side of ${ }_{8}$ curve of e or the like, the lower part of a stroke rising to right from below the line, the base of a circle

Fr. I (a) i it doppovi' there may be a reference to the contemporary of Epicharmus, whose name

 next line there do atations
 ment (1.4 4) $\pi \tau$ the same name occurs in the scholion written in the upper margin of the Vienna frag. commentator.
${ }^{6}$ A word beginning with $x$ and meaning 'one who looks after (something to do with) tow' might be a derivative or compo

$$
\left\langle\pi i \tau \hat{\omega} \varphi \eta \eta_{0} \delta\right.
$$

 it, the question is of course, settled, Tourtow $\eta$ is parallee to do dyoin stand the nature of the $\nu$ in tomn sufficiently to be able to judge whether there is a possibility that ourow might be neuter.
planation in the next line. Against the articulation levoref ' (say 'with a Jeer', to judge by the ex-
 have no examples of the form in elision), that otobnmep . . . currux 6 orra would be more natural. But I do not understand the structure of fevortopocuc.
eth : : it dêor would be expected. At a pinch do could be read for èm, though $y$ would be anomalously made, of $\hat{\omega}$ is out of the question. ztriórt would give the same sense, but is metrically ${ }^{\text {Then }}$ They show their disdain by greeting their acouzaintance not like of ofor impossible.
nothing better than кilprice but should expect a less general word.


2429. COMMENTARY ON EPICHARMUS, 'O8uccè̀c aùtó $\mu$ одос
 another), which appears to be explicitly stated in ll. 13 , 3n. 'Solus' in Kaibel's note CGF I i p. 土09 is thereore mistaken. 12 seq. 'Which puts me in a wretched fix.' For $\dot{\omega}^{\circ}$ (final, Sophron 48 K ) $\boldsymbol{E} \omega$ in the sense of $\omega^{\circ} \mathrm{cre} \mu$
 Aristot. Eth. Nic, iii 7 (p. 155 H), quoting Hesiod and Epich. fr. 78 K .
 Hesychius, where it is out of its alphabetical position and is given a smooth breathing. It is there where one might have expected d́ $\rho \kappa 0$ úvroc.
15 seqq. The general sense of the comment is clear: There may be a question raised how the line ò̀ ràp . . . caxdo should be punctuated. If the stop is put after ourrac, the sense will be, 'I'm not inclined just to go back to camp. For to get a thrashing is unpleasant.' If after aviva, $\mu$, it will be, 'I'm not inclined to go back to camp. For a thrashing is unpleasant and no mistake.' There is also

beginning of 1 . 16 and I doubt if [vwrep] would fill the space. (ii) $I$ am not sure if the suspended $v$ at the end of 1 . 17 denotes that avveazue was there contracted; in L. 29 the $\eta$ of erevevк $\overline{\text { is suspended though }}$ the word is complete. If cay $\mu$ was written at the beginning of 1 . 18 , it appears to be on the short side if caup тทv, on the long. (iii) I can come to no satisfactory conclusion about the form of the argument
 by itself to mean 'no going back to camp', though it is easy to conceive a context in which this would be possible. 'Here are the Greeks. Where must I go now? Not back to camp. I should rue it. A thrashing is unpleasant.' (v) Both the form eqee and the colon at the end of 1,23 show that this is still commentary not lemma. I can make no suggestion for filling it up.
 reported in LSJ, I call attention to the facts collected in Friedlander, Nicanoris . . reliqq. ch. 2 .


24 seqq. The Rainer fragment starts at the top of a column with the lines which form the lemma here. In the upper margin there is a scholion which might have thrown some light on our commentary,

 $\delta \iota a \pi \epsilon \pi \rho \hat{\chi} x d a u$, paraphrasing the text, I can see no relation between them.
 this mixture of constructions see Kuhner-Gerth ii 357 n. 3 (b).
'I'll say that this was easy even for cleverer men than I I', 'this' being 'what I was told to do' and 'Ileverer men than I' being a surprise for 'perfect fools'. As the paraphrase (see ab


For the ending perhaps compare đórruau Sophr. fr. $5^{2} \mathrm{~K}$ (but đóvtoo Epich, fr. 55 K codd. Athenaci).
 this reading with the trace below the line two letters before the o of rouc. ern] would be possible but

 natural to supply déyes that the third and fourth verses of the Rainer fragment, which form the emma here, belong to a different speaker from the first and second. If the one was Odysseus, the
other might well be Diomedes. The plural subject of סoкeize can hardly be other than the Achaeans (who are 'near at hand' above, 1. 12). Whether the first speaker resumes with line 5 of the Rainer

 into the Trojan camp.

Fr. 1 (c) 5 The gap after jeaccoy probably should be taken to show that this is part of a lemma.
 2427 fr . 55 ( $a$ ) Epich, fr, 223 K ), from whom we are quoted the examples $\lambda t=\lambda$ (av (now found mere coincidence) ) 4 ), Curred in $=$ Cupdixovea
 the lemma, a syllable will be wanting before co $\mu$ Bodareverv, but I see no guidance in the commentar how the first part of the line should be written

15 tisect cf. ti8e fr. $7, \mathrm{x}$.
Fr. 1 (a) col, iii 2 seq. These two lines have an alinement of their own, not so far to the left as the outer alinement of the series 6 seq., 9 , 13 , 15 seq., bat farther to the left than the inner alinement be alined with it. I I am not so certain about I, $z$, but to judge by to the second series and should under its beginning and the space left after ] 1,2 , but to judge by the absence of a paragraphus ceding line and should therefore be alined with the first serith


 Epich. fr. 100 K).
ought to be on the inner alinement a lemma continued from the previous line and, if it is not, $\mu$ ecois ought to be on the inner alinement. On the other hand, the paragraphus under the beginning of the previous line implies that a lemma began within it and it is not impossible, in spite of first appearances, is continuation. - $\mu \mathrm{fc}$ ou is another possible articulation
says that they became proverbial.
I suppose $\mu \mu \mu \overline{\mid} \mid$ rai. Cós $\phi$ puv or the like.

|  |  | Fr. 3 |
| :---: | :---: | :---: |
| Fr. 2 |  |  |
| ]. тосi[ |  | ]repov.[. |
| ], $\mu \nu .[$ |  | ]кarc.[ |
| ]кка⿰[ |  | ] $\delta \pi \pi \omega$ [, |
| ]. $\omega$ v.[ |  | ]roov $\hat{¢}_{[ }^{[ }$ |
| . . | 5 | ].ovr.[ |
| all come from the neighbour- |  | ]. $\eta_{T L}$ |

Frr. 2-5 may all come from the neighbour-
Fr. 2 I ], the top of an upright followed by a curved stroke starting above the line to its righ and descending through its upper part; $\nu$ not
suggested but $I$ see nothing better suggested but I see nothing better a dot above the line $[$, a dot below the line

Fr. 81 .[, the start of a stroke ascending to right, e.g. $\lambda \quad 2$ [, a small loop on the line 5 ], the tip of a stroke above the general level; ; one possibility $\quad$. 5 the left-hand side of a round letter, perhaps $\omega$ the likeliest 6 Be -
low there appears to be the top of a
429. COMMENTARY ON EPICHARMUS, 'Ǫvccev̀c av̀ró $\mu$ oخoc

## Fr. 4

## ]roußoxo.[

]. саниeros.[
].[
Fr. 4 I . [s the foot of a stroke rising from the line with a slight slant to right pper part of a stroke slanting to right, perhaps , an angle on the line, 8 or perhaps c would sui

Fr. 5

## ]aибєк[

].є. $\rho \in$

Fr. 5 The fibres and lines appear to corre spond to those of fr. $1(a)$ ii $\times 8-19$ but I canno locate it more precisely
${ }^{2}$ ]. the top of a loop
or $p$ For \& perhaps of possible

| Fr. 6 |
| :---: |
| j.ve., [ |
| ]. ¢enver ${ }^{\text {a }}$ [ |
| ].00\%cuif., [ |
| ]. mesc crov |
| ].oved[ |
|  |
| locervava |
| Pxopo |
| $1 .$ |

51
Fr. 7

```
].[
```

].[






]prac тepi тwoc. $\tau a[\ldots]$. foyl








dंcन] $\bar{d}$
].oc enter.apy

## Frr. 6, 7 may well come from the same neighbourhood

Fr. a 1 ]., a trace below the line $\in$ ligatured to 2 or $\rho \quad$.[, apparently the cross-stroke of but the fibres are in disorder ${ }^{2}$ ]., probably ligatured an or $e a$, but this docs not account for a short cross-stroke running right to touch the middle of e . a a dot on the line
running up to the top of the left-hand stroke of a tail running up to the top of the left-hand stroke of $\omega ; \mu$ acceptable . [, on the line the start of
a stroke rising to right
5 ], a tail descending from left; $\lambda, \mu$ among the possibilities feet of letters of which the second and fourth have hooks to right $\quad, \quad 7 \mathrm{~J}, \mathrm{~s}$ or.$q$ suggested 6 The
 a loop

Fr. 73 ], on a single fibre, level with the tops of the letters a cross-stroke followed by a dot against the left-hand side of $\beta$ After $c$ the left-band side of a small circle on the line 4 J ...
a dot on the line and at an interval a tail curving from left to a dot on the line and at an interval a tail curving from left to right off the line; both might be parto 0 ,
one $\mu \quad$., the base of a small loop or book
5 ], the middle of a stroke slanting up from left one $\mu$
to right.$[$, the base of a small loop or book
${ }_{.}, 5$ the foot of an upright $\quad 6$, the right-hand end of a cross-stroke level with the the tops of the letters . L, the base of a small loop or hook on the line followed by the extreme tip of $\begin{array}{ll}\text { a stroke descending below the line } & 7 \text { ], a a dot level with the tops fof the letters and another, on the }\end{array}$ line, to the left of it, $v$ possible 8 Th, a dot level with the tops of the letters and another, on the
 with indications of a stroke descending to right from its top ro $],$, possibly ]af in ], the
loop of $\rho$, as formed when ligatured with a preceding a or $\epsilon$, or $\beta$ suggested loop open to left; perhaps the top of , ligatured to a preceding e is Some ink over ]ow not accounted for 16 , 14 , the left-hand side of a round letter ${ }^{15}$ Over $\phi$ w $q$ washed out letters? may be combined with f to make $p$, but the remainder suggests no letter upper right-hand part of enot $\mathrm{c} \quad 2 \mathrm{I}$, , the curved tail of a stroke descending from left apparently the tween $v$ and $q$ the start of a stroke rising to right .[, the upper part of a loop

Frr. 6 and 7. I see nothing which shows that these two fragments also contain commentary on the 'O8vecevic avirojolodoc. If the quotations from the Odyssey (fr, 7,12 and 15 ) were to be taken to imply that a play relating to Odysseus was in question, Epicharmus wrote at least one other, " $O$, vavayóc. But it is not possible to say what these quotations were intended to illustrate and I see
nothing in the lemmata which would lead one to suppose that Odysseus was concerned at all, It nothing in the lemmata which would lead one to suppose that Odysseus was concerned at all, It
should be remarked that the lemmata in fr. 7 appear to be iambic trimeters, not, like those in fr . I trochaic tetrameters.

Fr. 74 I mention, though I suppose it unlikely to be relevant, that the Cyclops is called Fhiou $\mu$ áyetpoc in Eur. Cycl. 397.
sumably means 'completely' not part of $\mu$ siveo日as is to be recognized. If axpoc goes with it, it preSee means co
12 Od. xviii 74, of the disguised Odysseus
15 Od. xix 446 , of the boar which gave Odyssens his scar.
which might comment implies that curouc must be supplemented somewhere after nallge. rove cu.[, which might be cov[, in l. l , combined with the mention of cúroas here, suggests the possibility that cukoфávrye (or a derivative) was referred to in the text. I cannot estimate the likelihood of this for
Epicharmus.

## 2430. Chorar Lyric in the Doric Dialect (? Simonides)

The fragments assembled under this head are a selection from a larger number, among which the remnants of at least five unrelated texts may be distinguished and more may remain unrecognized. Though they appear to be the work of a single copyist, there are wide variations, sometimes more easily perceived than defined, in the general appearance of the script and measurable differences in the size of the letters and the spacing of the lines. Apart, therefore, from the possibility that, in dealing with those fragments of which the affiliation is not established by internal evidence, I may sometimes have included what is not and excluded what is the choral lyric with which I am concerned, there is the further possibility to be envisaged that not all the fragments indubitably containing choral lyric are parts of one and the same corpus. Generalizations about the collection must be read with these reservations in mind.

There are reasonable grounds for assuming that representatives of two out of the various kinds of choral composition classified by ancient scholars may be safely identified. There may well be more, to the identification of which I have observed no clue, but the ascription of fr .92 to an epinician and of fr. 35 , on the strength of the resemblance of the title to that of Pindar's Paeans (and Prosodia?), to paeans (or prosodia) will hardly be disputed. ${ }^{1}$ In what direction should we look for the author of such compositions? The two who have been most often found in the papyri are Pindar and Bacchylides. We do not possess a single category of their poems in its entirety (even Pindar's Epiniciars are defective at the end of the Isthmians), but there is, published or unpublished, a considerable bulk of material, though very unevenly distributed, from all parts of their writings, and it must be judged improbable that as much new as is printed below could besearched without there being discoverable a single coincidence with the known, if either Pindar or Bacchylides was the answer to the question. The next most natural name to put forward is Simonides, of equal fame in antiquity though apparently not so widely read in Egypt. ${ }^{2}$ I have stated the
${ }^{1}$ Some further indications of the presence of epinicians may perhaps be seon in: fr. $x$ ii 6 Hlcac ;


 2 It has been proposed to recognize Simonides in PSI 1 181 (see J. A. Davigon, C.R. xiviii 205
seqq.) and in P. Strasb. Inv. gr. 1406-9 (see B. Snell, Hermes Einzelsch. 98 seqq.). Of the first
 Simonidean, of the second, that what is offered as proof that this text contains epinictians (which since they are neither Pindaric nor Bacchylidean must be Simonidean), seems to me to rest on a
misconception in regard to 1407 col , ii $17-18$. Since 1.18 cradef is alined with the text it cannot misconception in regard to 1407 col . ii $17-18$. Since 1 . trel. Besides, as 1 believe can bo shown, in MSS. of Simonides we are to expect that the indication of the event will precede the name of the victor.
case for recognizing an ancient quotation from him in fr. 79, but alteration is involved and I have found no other corroboration of this attribution. Even if it is correct disappointingly little is added to our knowledge of his work, since not a single piece has been able to be reconstituted wide enough to display the whole of a verse and hardly anything specific can be learnt about either the style or the metre.

The hand is an excellent specimen of a not uncommon type of rounded uncial to be compared with, e.g., 1283. I am now disposed to believe that the dating I have elsewhere suggested may require modification in that the latter part of the first century is not to be ruled out

At least two pens, of which one may be that of the writer of the text, appear to be distinguishable in the lection signs; at least four in the marginal additions, which I take to be of the second century.

Fr, I

]

Col, ii . $\underset{\text { ] } \mu \nu \omega \nu \pi[~}{\text { [ }}$
єчфромакши [ roठecov $0 \bar{a} \eta \tau \rho[$
ounn $\frac{2}{4} \alpha v \theta \epsilon \omega \nu$.

 5

2430. CHORAL LYRIC IN THE DORIC DIALECT (PSIMONIDES)

4 The marginal note apparently refers to the coronis, which 'was not in my exemplar'. The writer is different from the writer of the note in col. $i$.
 vồp (fr. 247). Bacchylides also shortens the $\mathrm{t}, \mathrm{V} \mathbf{~} 82$.


Fr. 2 I The extreme lower end of an upright followed by a neariy horizontal stroke just off the base line 3 J., the tip of an upright

| Fr. 4 |  |  |
| :---: | :---: | :---: |
| Col. i . | Col. ii . ] макар ${ }^{\text {[ }}$ |  |
|  | ] єрктит [ |  |
| ]ap | veкасе [ |  |
| ] [] |  |  |
| ] | cureal | 5 |
| ] | Tótatet [ |  |
| ] | covevo . [ |  |
| ] | ăeıcaur 4 [ |  |
| ] | ] xaN [ |  |
|  | ]таи.[ | 10 |
|  | ] $\pi$ ap [ |  |
|  | ] $80 .[$ |  |
|  | ].[ |  |
| - | - . |  |

Fr. 4 Col, ix ap (above which there is a spot of ink which may represent a letter in the preceding line) is written much smaller than the rest though in the same hand $\quad 3$ The lower part of an upright with a spot of ink to its right, perhaps two letters

Col. ii I The surface is blank after $p$ but this appears to be due to damage. The same remark applies to the space after $\epsilon, 1.3$ The high dot after $\rho$ may be part of an interlinear letter or sign. It seems too high for a stop $\quad 7$. , a trace suiting the extreme lower end of the loop of $a$. 10 . $[$, $a$ trace off the line 12 . , the foot of an upright 13 Apparently part of an accent not a letter

Fr. 4 Col. ii 2 seqq. One may suspect something of the same kind as Simon. fr, 13, 2 seq., Pind.

Ol. i 1 ro seq. If so, an epinician is indicated, perhaps even, since apkrumoc is recorded as an epi-
thet only of Poseidon thet only of Poseidon (Hes. Geov. 456, 930), an Isthmian.

5 tav rea[y or [cc?


Frr. 5 (a), (b) certainly stood at the relative levels shown and, I am fairly confident, contained ends and beginnings of verses in consecutive columns
(a) I Between a and ; a dot, presumably representing an accent, whether acute or circumflex not determinable 2 . [, the start of a stroke ascending to right 3 . [, on the line the foot the extreme top $\quad 7$ l., the top of an upright
(b) 3 .[, an upright, perhaps slightly convex

Fr. 6
(a).

| ]тavre.[ | (b) |
| :---: | :---: |
| ]recect[ |  |
| ] ocou. [ | ]eyot.[ |
| ]. $\theta \omega c t v[$ | ]c8ió[ |
| ] ox $\beta_{0}$ [ | ]. $\delta a c$.[ |
| ]. .[ ]roi. [ | . . |
| ] $\widetilde{\sim T} \hat{v}$ [ |  |
| $7 \rho \hat{p} 9$ [ |  |
| $] \leqslant[$ |  |

Fr. 6 The cross-fibres indicate that (b) stood on the right of (a) at the level shown and a con siderable though not exactly determinable interval
(a) I [ perhaps the top and bottom of the left-hand part of $\mu$ $\qquad$ 3. [, the foot of an upright
lowed by what would be taken for the top hook of a coronis, if a coronis would not apparently be
2430. CHORAL LYRIC IN THE DORIC DIALECT (PSIMONIDES) 49 out of place in this position .f, an upright curving slightly to right as it descends; $c$ or the tike not ruled out
(b) 2 ., a sinuous upright; $\varepsilon$ one possibility $\qquad$ 4 ], the right-hand edje of an upright, o not ruled out After e faint traces of a stroke at mid-letter sloping left to right


Fr. 8 The cross-fibres show that the lower Fr. 8 The cross-fibres show that the lower
tip of the coronis in fr, 13 (b) was level with the middle of the interlinear space between fr. $8,2-3$ I ].., the lower part of $\varepsilon$ or $c$ followed by the
lower part of an upright part of an upright followed by the foot of a stroke hooked to right with a cancelling dot below it ; $\gamma$ or $\tau$ [㧫] probable 4 . , the foot of an upright with a trace to its left level with the tops of the letters; apparently not $\mathfrak{r}$, perhaps $\quad$
biity of the proper name $\Gamma$ laiomoc. There is reaso
to suppose that Simonides wrote a poem in
$\square$
Carystus. See Lucian Imag., is (Simon, fr. 8
anonymous), Quintil, xi 2,14 . But alternative
possibilities can easily be thought of.

|  |  | Fr. 9 |
| :---: | :---: | :---: |
| Col. i . Col. ii |  |  |
|  |  | ]... $\epsilon$.[ |
| ] |  | ら¢исто.[ |
| ] |  | $\pi \epsilon \in$. $\delta \in \stackrel{a}{\text { a }}$ [ |
| ] |  | $\nu 0<\cdot \delta$ ¢, $\phi$. [ |
|  | ] | фо!poceme. [ |
|  | ] |  |
|  | ] | $\ldots$ |
|  | ]ve[iv | $\mu \in$ |
|  | $]^{\text {atcust }}$ | rovaxa[ |
| 10 | ] | таса.[ |

Fr. 9 Col. ii i .[, the upper part of an upright
 of $\omega$ seems likeliest, but anomalous 5 .[, the
traces compatible with the top left-hand angle of
Fr. 10
Fr. II
(a). $\quad \mu \mu \alpha \rho[$
$] \phi \delta \delta=[$
(b)
]rapap.[ "] $]$ [

Frr. 11 (a), (b) The interval between these cannot be determined
(b) in [, a trace above the level of the tops of

> Fr. I2
> ]cab $\ldots[$
> ]. ádoada.[
> ]..r.[

Fr. 12 i ...f, the lower part of an upright slightly convex stroke probably $\epsilon$, followed by the foot, slightily hooked to right, of an upright descending below the line and a trace suggesting bottom of the loop of $a$, presumably 8 . . , the foot, hooked to right, of an upright descending below the line $3 \mathrm{~J} .$, , a trace level with the tops of the letters followed by the upper righthand arc of a circle $i$, the upper end of a stroke descending to right from the cross-stroke of r; oprv would suit, but there are plenty of alternatives

Fr. 13
(a).

2430. CHORAL LYRIC IN THE DORIC DIALECT (PSIMONIDES) 5 x

Fr. 13 The levels of (a), (b) are fixed relatively to one another by cross-fibres. See also on fr. 8 (a) I The extreme lower tip of an upright descending below the line, the foot of an upright (a) I The extreme lower tip of an upright descending below the line, the foot of an upright
on the line, the lower left-hand part of $\&, \theta, c, 0$, or $\omega \quad 3$., the upper end of a stroke starting below the general level of the tops of the letters and descending to right; perhaps

Fr. 13 (b) The asterisk, to mark the end of a piece, is sometimes written in, sometimes, as here, in the left-hand margin of, the column. Contrast 1792 fr. 47 (Pind. Pae.) with B.M. 733 col. 12 (Bacchyl, Epinic.).

| Fr. 14 | Fr. 16 |
| :---: | :---: |
| - ${ }^{\circ}$ |  |
| ] ond | ] [ |
| . . | $] \lambda \mu[$ |
| Fr. 15 |  |
|  | Fr. 17 |
| ] [] $\boldsymbol{\tau}$, . [ |  |
| ] $\lambda^{\text {anas }}$ [ | ] $\epsilon, \omega[$ |
| ]. $\epsilon 0 .[$ |  |

Fr. 15 . .l, tails of two uprights, the first descending slightly below the line, the second into the top of the next line .L, perhaps the upper left-hand side of $\gamma$
${ }_{5} \quad j$

## Fr. 18 <br> 1. <br> ] $\omega^{\prime} с$ стефаи: <br> Joc.

5 Jaס́vรัo

Fr. 20
$j \mu \epsilon_{[ }[$
$] \&[$

Fr. 17 Between «and $\omega$ the lower part of an
upright

$$
\begin{gathered}
\text { Fr. I9 } \\
] \mu \epsilon \cdot[ \\
] \tau \rho \rho[,] .[ \\
] \omega c \mu \epsilon \lambda \epsilon[ \\
] \in \pi . .[.] .[
\end{gathered}
$$

Fr. 19 x .[, an upright

Fr. 21
j $\mu 0 \cup \phi[$

## ] $8 \in \pi a!\mu[$

]..... [
Fr. 213 Tops of letters of which the last two are perhaps $0 \lambda, \theta \lambda$ or the like


Fr． $222_{3}$ ］，c rather than $\tau$ ，though the presumed top of $c$ is more horizontal than in the other exx．$v$ cancelled by both a stroke through it and dots above and below，of which hat below is lost

4 П］pขeเov．

| Fr． 23 |  | Fr． 24 |
| :---: | :---: | :---: |
| $] \in \mu .[$ |  | ${ }^{\text {］}}$ Ma．［．］c |
| ］\％ато入入о［ |  | frapeçıc |
| ］．$\mu$ аєто́v［ |  | ］． 0 ¢ī |
| ＇．］$\nu$ ，$\tau \in \pi \eta$ ．［ |  | ］$\lambda \bar{e}$ |
| Fr． 234 ¢ f en upright | 5 | ］．．［］ |

Fr． 24 I ．［，the lower part of an upright 3］．，the foot of an upright hooked to right

| Fr， 25 <br> Col．i Col．ii |  |
| :---: | :---: |
| $\text { ], i.out } \frac{\frac{2}{8}}{8} .[$ | Fr． 26 |
| ］\％${ }^{\text {\％}}$ 号 $\mu$ | $] \$$［ |
| ］$\lambda$ Mavs $\theta[$ <br>  | ］ auct［ |
|  | ］ $\mathrm{aygr}^{\text {［ }}$ |
| －．${ }^{\text {c }}$ | ］rat［ |
| Col．ii $x$ ．［，the lower half of $\varepsilon$ or c |  |

Fr， 25 Col ii $x$ ，［，the lower half of $\epsilon$ or $c$
Fr． 25 For the asterisk as here cf．fr． 13 （b）．
Fr． 261 ．，perhaps the bottom of the loop

430．CHORAL LYRIC＇IN THE DORIC DIALECT（3SIMONIDES）
53

| Fr． 27 | Fr． 28 |
| :---: | :---: |
| $\text { ]. 欴. }][$ | $], 04 .[$ |
| ］ovaz $\rho \rho \omega$［ | ］e50\％．［ |
| ］．¢．Mep | ］．．c＇o．［ |

Fr． 27 I An upright followed，at an interval greater than the normal space between letters but not sufficient for a whole letter，by another upright with a short stroke rising from left to right through its top and a dot vertically
3 On either side of $\%$ the top of a circle

## Fr． 29


］．．$\kappa \rho[$
］．$\kappa \in$
5

Fr． 293 ］．．，a dot on the line followed by the foot of $\epsilon$ or $c_{0}$ A completely obliterated could have stood between this and $k$
the lower parts of uprights，perhaps only one letter 5 For $\lambda$ perhaps $\delta$ of the nex letter there are traces compatible

Fr． 28 I］．，the surface is rubbed and all that remains is a short vertical stroke not quite level with the top of the letters and a faint dot below and slightly to left of it，the the of an upright 3］．，a dot at the level of the top of the letters followed by what appear to be the middles of two converging lines，e．g．o＇Of only the top half，e could not be ［，the upper left－hand arc of a circle

Ir． 302 ］．，the tail of $\lambda$ or $\mu$ probable
f，
 left－hand apex of $\mu$ or the top of $\theta$

Fir． 3 I
］．．．e［ ］apren

Fr． 31 The size of a sugrests that these may be beginnings of lines
$x$ Of the first letter a horizontal stroke on the line，suggesting $\zeta$ ；this is followed by what I can terpret only as $\alpha$ but it is not normally made．Perhaps these two letters should be taken as $\delta \in$ interpret only as a but it is not normally made．Perhaps these two letters should
Of the third letter the lower part of an upright descending below the line，e．g．$\rho$ ．the foot of an upright

Fr. 32
Fr. 33 Blank upper margin sufficient for

## ]етратоскаiaya. [  <br> \section*{}




].ápūvov.[.].vecâüçe

]pptцovac.[. .] $\omega \varphi$..


Fr. 34 j. $v i$

Fr. 84 3, the upper right-hand arc of a circle

Fr. 32 Upper margin. I . [, the left-hand side of a circle
2 .[, an upright with a hook to right at the foot margin. I. [, the left-hand side of a circle 4. ], a middle cross-stroke touch right at the foot 3 ]. the upper part of a high upright ${ }^{4}$. , a midale cross-stroke touch
ing an upright a little above the centre, perhaps, , or two letters of which the esecond would be Text. I. [. an angle open to right, apparently not a, $\delta, \phi, 4$, 4 ., two dots below the line, nbt suggesting $\beta$ but not excluding it. . an upright or slightly convex stroke, e.g. the left-hand side
of $o, \omega$ of o, $\omega$, ], part of an accent or interlinear letter. A stop may have been intended above and to
right of the first e 6 .[, the left-hand angle of $\pi$ or $\gamma$ might be o; it is followed by the tips right of the first $c$
of two strokes a little above the general level $\quad 7$ marg. 5 is larger and thicker and has been written of two strokes a little above the general level 7 marg. 5 is larger and thicker and has been written
on another letter; it is followed by a short upright curving to right at its foot, e.g. o $x$ is preceded by a loop open to left, e.g. a high $\rho$, and foliowed by what might be the top of a and the upper lefthand arc of a circle

Fr. 82 The general appearance is very like that of fr. 35 (b) and the two were probably not far apart in the roll.

Upper margin. I see no certain reference to the text and the relevant part may have stood below what is preserved. In view of the occurrence of evoan here and devorav in fx. 35 (b) 9 it may be well to state that frr, 32 and 35 (b) cannot be ascribed to the same column.
$x$ ]erparoc кai aya. [ perhaps proper names. Ara0[ could be read.
it can be relevant) that ef exasc is quoted from Sophocles in the recall the fact (though I do not think


Carians one would think of the Maeandrus, but see on 1 presumably preceded. In connexion with
3 aiÎoĩat v.l. aisotāu apparently implied.
4 (e) Rápuvov hardly avoidable, ©[8ij]pec acceptable, though rather cramped. 'She cried out, for now the august pangs were heavy on her' might be said of a goddess, and in a paean, as this appears to be (see on fr. 35), would be likely to refer to Leto. Apolio was born in Delos vin' 'Ivwroto pefépouc (at one time inhabited by Carians and Leleges), Strabo 639, and the Lycian Xanthus, Ant. Lib. Melam. xxxy. But I cannot pretend to follow the connexion of thought (particularly that between $\mathrm{H} . \mathrm{I}-3$ and H .3 .5 ) and other possibilities will readily occur to the reader.

5 diaurár $]$ ac seems likely but I do not see the appropriateness of any of the not very numerous list of feminines in - $\lambda$ uc. Though the $\lambda$ is damaged, it is not prima facie possible to make 8 of the remaining ink, but nevertheless, if I am not far astray in what I propose for $L .4$, vo] ${ }^{\circ}$ ovec is what likely to have been intended.
and the child not the mother, and this alternative




Fr. 85 The horizontal positions of (a), (b), (d), (c) appear to be fixed by the cross-fibres; about their vertical positions I can malke no statement except that the writing is in a different position their vertical positions f (dan make fhat it is in (a), (b), so that (d) must be presumed to come from relatively to different column. The level of (c) relatively to (b) may be that shown, but I am not sure about a
the identification of the cross-fibres. ( $f$ ) I should judge to come from the same neighbourhood as the others but I can form no settled opinion about a more precise column
possibility that it stood abreast
(a) 2 .. , the upper tip of a stroke descending to ight at an interval whic
ther letters possible (b) 1 Of lhonly the tip of the tail 2 ]., the right-hand end of a cross-stroke level with the ops of the letters, too low for a mark of length 3 i.e. $\dot{\circ}$, but the lower dot has gone with the

 not suggested 13 , an upright.
(d) I ]., traces suggesting a stroke descending from left 2 .[, an upright with a thickened op, e.g.
e.g. $\boldsymbol{v}$. Below the trace of the first letter there is a dot which apparently indicates cancellation; of te next two letters there are remains on the line which suggest $a$ followed by $e$ or $c$; the following the next two letters mane in different ways, the ending was perhaps !pv

Fr. 35 The title at ( $b$ ) 12 is of the form found in Pindar papyri prefixed to paeans and the address to Apollo in Il., 2,8 are congruous with the same class of composition. We may therefore adopt for the similarity of its appearance that fr. $3^{2}$ stood not far away in the roll and consequently is likewise part of a pacan.
 with that of Athena in 1 . 3 suggests the possibility that this was a piece written for the Athenians. They are named in $(f) 4$ schol. and Delos in (e) schol., 4 (which may very well have related to (b) r a paean AA pvaloce elc $\Delta \hat{\eta}$ गov than that it is a possibility to be borne in mind.
Since the collocation 反afiac $\tau p o \phi=\bar{s}$, apperently as a qualification of a mountain, actually occurs in a Paean of Pindar's (ii 6 r seqq, leg, तetpay $A[(\theta 0 \omega)$ ) it is to be remarked that there is no likelihood that rpoof[ ((a) 1) can ke located so as to follow Ga[. Fibres wander but the width of the column (b) $1-2$. (b) $1-2$.

3 The scriptio plena, -oso, has been corrected out here as at $\mathrm{fr}, 55,6$. In other places it has been left, as in the next line and at fr. 79, 4, fr. 120 (b) 5 .
rr, Asthndar's usage in regard to the digamma of ávóvetp is to allow it to preclude hiatus ( $P$ yth. vi 5r, Isthm. iv 15, viii 18 , Pyth. i 29) bat not to make position (Oh, vii $17, P y t h$. ii 96 ). If ase is to be recognized here, it is fairly certain that there was an elision before it, $30^{\circ}$. This may be an argument or preferring joáóe, e.g. ivpodíe.
Pae, v 45), but $t$ is by no means what ocur to the mind (ciperve yóon of divinities, Pind. Pylh, viii 38 , 5 I do not see the drift.
The prescribed accent of the compound is waperr, at any rate in the Attic equivalent mápera, The aiternative eitu can only be accounted for by postulating a separate mapa, which will be in nastrophe, శٓd $\rho$ '. I see no great probability that this is preferable to the straightforward interpretation 'spring does not pass, come to an end', though this can evidently not have been made as a statefrom this verb. To obviate hiatus Pindar has eicuy at Dith, ii io, to admit elision he has eic' at fr ine and similariy Simonides at fr. $7^{8}$ (ex corr.), though apparently he elides the 1 of $\phi$ ari at fr. 5,0 .
 the praises of Artemis and Apollo?
7 doefoopov: the same accentuation, instead of the regular paroxytone, at Pind, Pae. vii 6. Again
in this MS. at fr, 37, 4. 8 MS. at fr, $37,4$.
 from Homer onwards) hitherto recorded only once, in an Orphic fragment ( 297 Kern ), I am inclined
 of the column and approximately establish a limit within which the written length of supplements of the beginnings of $11 . \mathrm{x}-8$ must fall. But I must admit that other readings besides dere are possible, instance, $\mu$ ǐya.
9 'emitting' that 'emitting' is what is intended. Other unique middles for actives turn up from time to time,
 Soph. OC 486 .
${ }^{12}$ For a similar title similarly written as part of the text cf. Pind. Pae. vii (in PSI 147).
Another title below, fr. I2o (b) 3 .
could not be ruled out, if the accent, instead of which the paroxytone is also found, can be negative, or á[p]sov, known only from Hesychius' entry ápaov. Sincuov.

have taken as a large $v$ may be $t$ It is on the line which may represent 6 or \&

Fr. 39
]ā̀ $\lambda \cup \kappa$ [

Fr. 4 I
(a)
 ]оитетоگov [ ]agamoтасса入ो [

5 ]аратако. [
 I.].[

Fr. 37 I The bases of letters, of which the second might be $\kappa$ or $\lambda$, the next to the last $\theta$ or o 21 ., the right-hand end of a cross-stroke touching the top of o 4 ., perhaps the lower
right-hand arc of the loop of $\rho$, but rather high, and the right-hand arm of $u$ may be preferable

Fr. 40
].[

## 

Fr. 40 a Of $] a$ only the end of the [only a trace of the left-hand stroke

Fr. 41 The level of (b) is fixed relatively to (a) by the cross-fibres. I think it probable that othing is missing in I. 4, in which case $c .3$ letters are lost in 1.5
(a) i Of $\sim$ [ only the end of the stem, $\rho$ possible 5 [, a trace just below the level of the ops of the letters
(b) i ]., a short stroke rising from the line to right, at first sight suggesting a mark of separation

Fr. 41 Apparently consistent with the beginning of a piece.
I seqq. If the two $\tau e$ correspond, Ap]rt $\mu$ doc $\tau \epsilon$ might be expected to be followed by something Фoißee] ${ }^{2} v$ Tc. $^{\text {. Apollo }}$ is probably to be recognized again in ärlag.
3 dind nacedido [ y . I should guess that what comes "off the peg' is the $\phi$ oppayt, not the bow.
 separation).
${ }_{5}$ c]apara are musical notes Pind. Pyth. i 3 , but many other guesses could be made.
If ati $[$ is rightly deciphered, кou[pa(l)]k is a possibility which offers itself, but I cannot verify v.
Fr. 42
Fr. 43
]a [
].á [ ]оитec[

]

Fr. 422 ], the right-hand end of a crossstroke suiting $\gamma$ or $T$

Fr. 48 x The lower parts of letters suggesting retp (or reap) or $\pi$ rp

Fr. 44


Fr. 44 I After $a$ a headless upright, $\iota$ probable but $p, \nu$ perhaps not ruled out 2 . faint traces of an upright $a$ or $\lambda$. $[$ a slightity 3], the tail of 4. [, the tail of an upright descendight, e.g. $\mu$ line 5]., the foot of an upright on the line right, e.g. x line the start of a stroke rising to middle position perhaps the tip of the tail of a

Fr. 45
] $]$ wrie. [
]...vea[
]pavva[
] $\phi[.] ..4 \pi$.[
5 ]agrepâvọ
] $\pi \in$.[.]..[
Fr. $45{ }_{4}$ ]. 4 might perhaps represent only one letter, e.g. $\pi \quad$., the thickened lower end of a stroke rising to right 6 If ] F is right, the cross-stroke has entirely disappeared, but though $]$. would more naturally be read, $I$ do not know what could be made of the second stroke After $\varepsilon$ an \& might be accommodated in the gap before the next letter, which was perhaps $\rho$
$]$... the tops of a small loop and of an upright; possibly only one letter, e.g. $\mu$
2430. CHORAL LYRIC IN THE DORIC DIALECT (?SIMONIDES)

| Fr. $4^{6}$ |
| :---: |
| ]..[ |
| ]avenooo[ |
|  |

Fr. $46{ }_{3}$ Between c and a perhaps traces of the base of 8 .[, the upper left-hand arc of a circle

Fr. 48

| ].[...]as | Fr. 49 |
| :---: | :---: |
| ]рqүк¢ฺ |  |
| ].epap [ | O. | Fr. 48 I $]$. $[$ a thickened horizontal stroke

on the line, 3 or $\%$ rather than 8
$3]$., the tip of an upright - For s perhaper $r$ Jo, the tip sibly ©

Fr. 49 if the upper part of an upright .[, a dot les with the top of might be read as a stop

Fr. 50
Blank

Blank
Fr. 50 Not certainly this MS. If so, perhaps to be placed level with fr. 45, 2 C perhaps the bottom of the loop of $a \quad 2$. , the start of $\kappa$ or of $\omega$ possible

## Fr. 5 r

]. $\phi_{\beta} \rho \boldsymbol{\mu}[$
]â،•өouc. [
$\left[\begin{array}{lll}{[ } & \therefore\end{array}\right]$
F 51 I ., the right-hand edge of an upright
2.5 perhaps traces of an upright

Fr. 52

| ]trp [ ]. [ |
| :---: |
| $] \boldsymbol{\kappa \epsilon}$.[.] $\delta_{\epsilon}$ [ |
| ]єосӑка.[ |
|  |
| ] $\delta$ росое ${ }^{\text {[ }}$ |
| ]: $\bar{\alpha} \gamma \in \tau \alpha \nu \gamma[$ |
| ]ézatoyerf |
| ]ovyax.'[ |

Fr. 52 I]. [, the tip of a stroke well below the line 2 Between $\varepsilon$ and [.] perhaps the lower parts of $\lambda \quad 3$. $[$, three dots on a single fibre, suiting $\mu \quad 2$ Between $\epsilon$ and 6 Above $], a$ the mark of length and accent may not account for all the traces 8 . , what I have taken for the upper end

Fr. $52{ }_{2}$ кe入 $[a] b e[$ not particularly suggested but pexhaps not ruled out.
] Joc diкap[ar-possible.
6 Probably ay'rav, but not dipixa- or jla-, still less crpa\}ra-. The letter before ay, if represented
 $y$ eit $\{\omega \nu$ or oova, might suggest some such proposal.

| Fr. 53 |  |
| :---: | :---: |
| 5 | , |
|  | Room for 4 ll . |
|  | ] va [ |
|  | ] ${ }_{\beta} \alpha_{\mu}[$ |
|  | ]яц¢үра.[ |
|  |  |
|  |  |
| 10 | ]. $\omega v \cdot[.] \phi<c . \tau \in \nu \nu \sim$ |

Fr. 53 Above 1. 7 the surface is stripped. The horizontal fibres revealed belong to a piece of papyrus stuck on the back of the roll
7 seqq. The right-hand side has a rubbed patch in which the letters are either very faint or represented by dots 8 toגvpruac possible but the traces may be combined in other ways
[, the left-hand arc of a circle
9 ]., the lower end of a strake descending from left but no base line visible Perhaps wyr with no letter missing Possibly fou teat, in Above the first ، a dot of ink Between $\varsigma$ and $r$ the lower part of a letter I cannot interpret; perhaps struck
out out


Fr. 54 Beginnings of lines, indicated by the size of the initial letters 3 ]., the top left-hand side of $\varepsilon, 0$, or the like .[ a slightly convex upright

Fr. 55 I am fairly confident that the level of $(b)$ relatively to ( $a$ ) is as shown. There is no external clue to their interval
(a) I [, traces of an upright or slightly convex stroke 7 .[, the lower part of an upright ].[s the top of a tall upright, e.g. $\phi \quad 9$ ]., a trace level with the tops of the letters

Fr. 551 seq. There may be an allusion to the birth of Apollo in Delos. If $\pi] \tau v x a t$ is restored (which can be only nominative or vocative plural, not dative singular, since the singular of $\pi r v \times n$ is absent from authors of the best period, a remark which is relevant to fr, 40,4 where the collocation of letters ]ädun[ again occurs), the reference is perhaps to Cynthus. Aơkiov. [ ] \}ca кád $\lambda$ decrov vióv may be said of Leto, -ca being the end of a feminine participle.

2 an[ [: I suppose, hy or some extension or derivative of it. Af rather than a description of their action, but there are still other alternatives.
6 niaguadoi' new ; it might be an epithet of an oarsman or an oar, or of a wind, or (iike dpsidian


Internal rough breathing written as at 24328.
7 ! lap is likely to be tap or keiap, though there is a number of remoter possibilities. It may be 7 ? Tap is likely to be dap or ceap, though there is a numb

 orrna is ever found in morvl
8 áeíovrec v.l. -rac.

Fr. 56
Fr. 58


## Fr. 57

$$
\begin{aligned}
& \text { ] } \rho \circ \tau \omega \%[ \\
& \text { ] }>\beta \cdot a \cdot \varepsilon \cdot \varepsilon \\
& \text { Fr. } 59
\end{aligned}
$$

2430. CHORAL LYRIC IN THE DORIC DIALECT (?SIMONIDES)

Fr. 62


Fr. 61 The relative levels of (a), (b) are established by the cross-fibres and judging by the apearance of the backs I think there is not much doubt that (b) stood on the right of (a). There is nothing to show their interval

I J., the foot of a stroke, hooked to right, descending below the line $\quad 5$ Below a a trace of interlinear ink, perhaps the upper end of an accent .[, appazently the left-hand end of a crossstroke with ink below 6 J., an upright, $v$ possible

Fr. 62 The level of (b) is fixed relatively to (a) by cross-fibres but since the writing is at a different level it cannot be presumed to come from the same column and I see nothing to show whether it should be placed before or after
(a) x \& perhaps $v$ might be read 6 ], a small piece of the upper right-hand arc of a circle Well above the line to right of this letter is a trace which may represent an accent
 as $\beta$ or $\theta$, but $\kappa$ cannot be read.
$4-\delta \dot{\sigma}[y M] m o d \lambda c u p a$ would be adequate to the space.
Fr. 62 (a) 2 t.-puiave cтp $[a r-$.


| Fr. 63 | Fr. 64 |
| :---: | :---: |
| $\text { ] } \mu \omega \iota[$ | $] \nu .[$ |
| - . | , |
| Fr. 65 | Fr. 64 , [, the upper part of an upright perhaps slightly convex |
| ] [ ${ }^{-}$ | Fr. 66 |
| ]aca.[ | [ |
| Tr 65 a [5 the middle of a stroke rising |  |
| right | . |

Fr. 65


Fr. 64 .[, the upper part of an upright Fr.
perhaps slightly convex

Fr. 66
]aca. I
Fr. 65 2 .[, the middle of a stroke rising to right

Fr. 67


Fr. 69

| $] \mu \mu \in \lambda[$ | Fr. 70 |
| :---: | :---: |
| ] $\omega \boldsymbol{\nu}$ кк | ]avec $\delta$ âdov |
| . | ']тоутаи |



Frr. 70-74 It appears probable that all these fragments conne from the same region. The back fibres show that fr. 73 (b) stood vertically above e c) and I believe that no line is lost hetween them but that the trace at the beginning of $(c) I$ is the end of the tail of $\phi$ in $(b) 4$. The others I cannot locate precisely but I am fairly confident that (a) stood above the right-hand side of (b) and think it likely
2430. CHORAL LYRIC IN THE DORYC DIALECT (2SIMONIDES) 65 that frr. $70-72$ come from the preceding column. Since the text hand does not appear in fr. 72 there is no certainty that it is to be assigned to this MS.

Fr. 702 Of fro only the cross-stroke and the top of a circle
Fr. 71 I ]., the lower end of a stroke descending from left
Fr. 72 I $] \psi$ possible, but v . comm. a After $\theta$ the tail of a suspended letter. Though the accent on e is puzzling $\theta$ cannot be o . [, the left-hand side of a circle, e suggested 3 . [, an left-hand end

Fr. 73 (a) I ]. [, the middle of an upright or slightly convex stroke with a trace at some interval to right of its top; perhaps only one letter represented ${ }_{2}$ For $\%$ perhaps $\mu$ possible $\quad$, the lower part of an upright hooked to right descending below the line, $\rho$ would suit
(b) 1 ]., a cross-stroke about level with the tops of the letters with traces of an upright through its left-hand end; perhaps $c$, as $r$ would be rather close to * 2 After $\nu$ the extreme lower end of an upright descending below the line followed by the upper and lower parts of an upright swinging slightly to left as it descends but its foot hooked to right, prima facie ، .[, a trace level with the tops of the letters, perhaps to be combined with ; to give $v$
(c) 1 . [, the extreme lower end of an upright descending below the line, see above 2 After $\nu$ a trace opposite its middle and another to the left of the top of $a \quad 4$, , the left-hand arc of 0 probable $\quad 5$.[p probably the left-hand parts and traces of the second apex of $\mu$ but possibly $\lambda$. should be written After $v$ the upper part of an upright, prima facie cor $\omega$. Before $v$ the foot of e or $c$, after it traces compatible with the tops of the left- and right-hand strokes of $\omega$ but possibly parts of two letters 6 After $\kappa$ the start of a stroke ascending to right

After $v$ the start of a stroke opposite its middle ascending to right

Fr. 75 I The lower part of e or \& followed by a dot on the line $\quad 3$ A small loop above the general level

Fr. 72 schol. I If $d$ d $\&$ crovo( ), can have no relation to fr. 92,6 , where the same word recurs. But for ] $\mathrm{p}_{\mathrm{t}}$ it is possible to read a suspended $\eta, \ln ($ ) $\operatorname{rovo}()$, and there are no doubt other possibilities as well.
$\mu \epsilon \mu \mathrm{va}[$ could be reconciled with the traces but cannot be verified.
$2 \mu$ ppract, is shown by the accent and dialectal a to be a lemma but I cannot recognize what part of the verb is meant, $\mu \dot{\mu} \mu \operatorname{voc} \theta(\xi)$ followed by a suspended $\eta$ does not strike me as at all a likely interpretation.

Fr. 78 (b) I The antisigma against this line must be supposed to stand in some relation to that Fr. 78 (b) I The antisigma against this line must be supposed to stand in some relacion the the contradiction (which is said to have been its signification in texts of Homer) or is employed for some other purpose.

3 neîbjeva[6 indicated.
(c) 2 Ovecaduv : the genitive plural in - $\alpha \omega v$ instead of -Av must be very rare, if indeed it occurs at all, in Pindar or Bacchylides. It is not certain that it occurs here, since the articulation - $\theta u c$ 'liw is open, but it is at first sight the likeliest view.

## NEW CLASSICAL FRAGMENTS



Frr. 76-77 Though I believe that these come from the same neighbourhood, I cannot brin hem into any precise relation. Fr. 77 (b) is fixed by cross-fibres at the level shown relatively fr. 77 (a) but I see no external evidence to show whether it should be placed to left or to right of it. I have chosen the right on account of some apparent congruities in the contents. The interval is

Fr. 762 Of \&r only the upper part of the right-hand stroke $\quad 3$ The feet of two uprights and thick dot on the lin

Fr. 775 ]., the right-hand part of o or an 6 ], a faint dot slightly below the line • For cannot quite rule out $v$ hand part of $o$ or av of an upright
Fr. $77{ }_{2}$ The papyrus is broken off above all the letters before 8 , so that it is not known whether any accents were witten besides that over the second $\downarrow$, itseff represented only by the upper and lower tips. I know of no meaning which could be attributed to éapuric (or, for that matter, to the mone intelligible iapituc) and find no support for a proper noun 'Eaputídac.

5 seqq. The following congruities, referred to above, may be remarked:
 accompanied by a dative.
 is applied to Poseidon, of whose name the dialectal form presumed here is employed by Pindar at Ol 5 and 40, apparently because that ode is for a Corinthian.
Less obvious possibilities are mo[ $\lambda \lambda$ loic and
6 On general grounds I should prefer to presume juwa, and I cannot say it was not written, but it is not the first interpretation of the ink one would choose.
2430. CHORAL LYRIC IN THE DORIC DIALECT (PSIMONIDES) 67

Fr. $77{ }^{*}$
Fr. $77^{* *}$
].к.[
]. $a \in$.
]. $\mu \epsilon \omega[$
] $\nu \omega \kappa \epsilon[$
]cred[
][

]. seqpt:
Fr. $\left.77^{* *} \mathrm{I}\right] ., \lambda$ or $\mu \quad$.[, the lower half $o$ Fr. 77**
cot another

Fr. 77* I ]., below the line the foot of an upright with a trace on its left . [, the lower part of a stroke sloping slightly forward Th, $\eta$ not ruled out $\quad 4$ [, a dot level with the tops of the letters 5 ]., the spacing sug.


Fr. 78 Col. it ma
. 4 There is ink over at like a second shorter an thicker acute accent 8 Between $\phi$ and $\epsilon$ the foot of an upright hooked to right and the

Col. ii 2 Perhaps $\gamma$ or $\pi$ but $\&$ followed by the left-hand end of a cross-stroke, e.g. $\tau$, might be made of it $\quad 3$ The start of a stroke rising to right
 Pind. fr. 343 (xatrova 1. 3) I believe should be transferred to Bacchylides. [Now Bacchyl. Dith. xx ${ }_{3} \mathrm{Sn}^{7}$.] ower margin.

Fr. 79
(a)




5



(c).
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9]...[5, the number of letters represented may be four or even five; if there are only three the second might be $\alpha, \lambda$, or $v$, the third $w$. See comm. I3.[', an apex as of $\alpha$ or the like 14].., two traces level with the tops of the letters, possibly v, followed by a curved stroke, at the same level, which can belong to no vowel but a or $\omega$ either of which would be anomalously made . [, the top of o or $\theta$ likely but there are other possibilities 15 The foot of an upright, possibly the second upright of the first $\nu$ in 1.14 I8 There may be a trace of the next letter touching the right-hand end of the overhang of $¢$

Fr. 79 Simonides is reported to have implied a derivation of Niкך from évilikel (i.e. évl viroxapeci) in a line which can be assumed with substantial certainty to have been quoted as dil $8^{\prime}$ otan elkei
 stein, Gesch. d. gr. Elym. 309). The meaning that these words must have been intended to have is make way into her great chariot', But can the Greek express that? My own opinion is that it cannot. The natural translation of it is: Before only one man does the goddess retire into her great chariot.
 «KGcke $\delta$ óseety, the epexegetic infinitive being an indispensable component. If this is correct, I pro-
 Dienly should be identitied in l. ra below in the form: ivi oviosk eicet fe found in the context. $4{ }^{4} \mu \mu o \rho t v$ : the second accent presumably implies that en en $\mu \rho^{\prime}{ }^{\prime}$ 'vv or 'evo is meant. (It would hardly be necessary to signify that the following verse began with an enclitic.) $\mu$ opév (see l. I2 below) is the




7 seq, Xoual[ : the accent presumably denotes that xauat is part of a compound. Otherwise (and
 let him be of good heart, having cast (say, envy) utterly beneath his feet'. The form of the sentence


If 0 [casidp]ov, $1 . \mathrm{r}$, fixes the interval, there is room for about 5 letters between $\pi a \mu \pi a[$ and $], \beta a \lambda a v$.

9 Again if o[easupplov fixes the interval, no complete letter will be missing, but I can make no satisfactory combination of the traces between euxov and vano. єuxovrav could be accepted but it extremely unlikely) ayay arocrafau, from which a sense can be elicited, 'they pray envy may distil extremely unlikely) ayav arocraka, from which a sense can be elicited, 'they pray envy may dist away (cr. Soph. Antiration may distil.
 euxoy-. I cannot say whether or not the proposed supplement is exactly suitable to the space. Four alternative nearly as likely.
xo seq. If 1 . r 2 is what I have supposed, the name of Niкך would suitably have preceded. ejuvínov Nlxac in company with a word ending in $\mu$ a and a participle equivalent to pávrec, when followed by
 notable resemblance to the last line of the epigram attributed to simonides Anc. Fan. the proposals seem to me to afford one another support,
12 Oopév: there are in Pindar and Bacchylides a few examples of the present infinitive with Doric $\boldsymbol{e}$ for -etv; they are paroxytone. There are, I think, none of eev for -siv, but the ancient doctrine is that they are oxytone and this is exemplified in the Louvre papyrus of Acrman's Parthenion, eraive Col. iiii 9 . No doubt the aorist infinitive in $-e v$ for $-\epsilon \hat{\nu}$ followed the same rule.
A verb meaning 'jump' is used as freely as the more colourless 'step' of Homeric characters out of it.

## Fr. 8 I



Fr, 81 I $]$, a tall upright slanting slightly to right as it descends Between $\pi$ and $k$ the lower part of an upright followed by a trace
suiting the lower right-hand suiting the lower right-hand are of a circl 2. the bottom left-hand arc of a circle

Fr. 82
$\qquad$
]. xáovi[
]roc̣: [
Fr. 822 ]., perhaps a sign of division, not Fr. 82 2 2 ,, perhaps a sign of division, not
part of a letter
The top half of $\chi$ lost but $\lambda$ less probable

Fr. 83
]wha [
]ллектор ${ }^{\circ}[$
]. Sowv[ ]aracaut[
5 ].оксь $\beta[$

Fr. 88 I .[, perhaps the top and bottom of an upright 2 of $]$ only the tail, a not ruled out .[ the lower part of an upright hooked to right 3].., the tops of a stroke descending to right and an upright, at acceptable 5 ]., the upper end of a stroke rising from left or perhaps the right-hand side of the loop of $\rho$

## Fr. 84


]ßротаע

## ] ииขаипр.[

5 ]áéioŋŋัơvtıva, c[

| ]кеvє日еıрак.[ |
| :---: |
| ]uetepav.[ |
| ]áva..श[ |
| ]coкона0] |
|  |
| ]f[.]. $\delta$ ¢ $\omega \rho \cdot \tau \delta \delta[$ |
| ] $¢ \in \delta^{\prime} \epsilon \gamma \omega{ }^{\text {¢ }}$ |
| ] ${ }^{\text {ant }}$ [ |
| ] $\mathrm{vaq}_{\text {. . [ }}$ |
| ] [ ] [ |
|  |

Fr. 84 I . [, an upright $\quad 4$.[, traces compatible with the top and bottom of the left-hand part of $\varepsilon$, but many other possibilities $\quad 6.5$, the left-hand edge of $a$ or $A \quad 7 .[$, the top of a tall upright, $\phi$ suggested by the spacing 8 Between $a$ and $\pi$ it would be possible to aca tall upright, $\phi$ suggested by the spacing
commodate $f a$ but the traces are too exiguous to verify them $\pi \pi$ might be $y$ followed by the lower part of an upright II ], an upright $\mathrm{x}_{2}$ of f only the overhang ${ }^{\text {I4 }}$. [f an upright curving to right at top and bottom followed by the extreme end of an upright descending low the line, e.g. 0 . 66 ] a trace of the upper part of a stroke ascending from left to right

Fr. 84 I Jouner.[ may be many things but it seems worth recalling the name of Chromius, for whose victory with the chariot in the Pythia at Sicyon Pindar's ninth Nemean was composed. The
name of Sicyon is found in frr. II5, II7 below, but I can bring them into no relation with this fragment.
2 d $\mu] \beta \rho \sigma$ rav[ a v.l. at Pind. fr. 75,16 ; otherwise compounds of $-\mu \beta \rho o t o c$ are of two endings in indar and Bacchylides.

3 The dialectal $\eta$ suggests $\mu$ in or one of the few nouns in $-\mu \hat{\eta} p$,
mev , if rightly read, may also be many things and-I recall the name of the Thessalian uerpaia (Bacchyl. xiv tit.) only because the lexica and works of reference have not yet caught up with it.
6 è̉eधetpa: hitherto only in Anacr. 76. Supplemented by Mass in Bacchyl. Enc. 20 A 20 vé $\theta \in 1] \rho a \nu$.

9 xpu]coobóa: in Pindax and Bacchylides always of Apollo. by the . . ', but Pind. Ol. vi 85 suggests at least one other possibility.


72

| Fr. 85 |  | Fr. 86 |
| :---: | :---: | :---: |
| $] \lambda a[$ |  | ],.. [ |
| ]. $\kappa \kappa$ [ |  | ]puneop[ |
| ]яvк[ |  | ]pov* [ |
| $] 108 \rho 0$ [ |  | ] $7 t \sim \cdot \mathrm{al}$ [ |
| ] [ | 5 | ]. 8 oupy $\lambda[$ [ |
| ]тоик¢[ |  | ]. $\% \nu \mu \epsilon .[$ |

Fr, $85{ }_{2}$ ]., $\gamma$ or the right-hand part of $\tau$ $\gamma$ or $\tau, a$ or $\delta, \delta$ or $\lambda$, are the prima facie prob

Fr. $85{ }_{4}$ Perhaps craoj] $\mathrm{cos} \circ \mathrm{oo}[[\mu$ - is the likeliest guess, in view of frr. 92,$3 ; 96,3 ; 99,2$, though guess, in view of frr. 92,$3 ; 96,3 ; 99,2$, thoug
I cannot bring this scrap into relation with them cra $\delta 00$ ofo $\mu \mathrm{c}$ in the epigram by Simonides Anth Pal. xiii 14. But 'Ohe $\mu \pi j$ kodpo [ $\mu$ - is an alterna tive suggested by Bacchyl. ifi 3 and there are is part of which is close to the edge of the breal comes equivocal and the range foice is greatly widened.

## Fr. 87

]. $\gamma \in \mathrm{rac}$ [
Fr. 88
]ovyev[
] $¢ \rho \circ \in \nu[$
].єка̣!
Fr. 87 I ]., a short are from the lower right hand side of a circie. [. an apright curving to right in its lower part, perhapse
is only the top; $v$ perhaps possible
perhaps the upper part of the upper arm of $\kappa$

Fr. 86 I The lower end of a stroke descending from left, the foot of $\varepsilon$ or $c$, the foot of an upright 4 Above o[ the left-hand arc of a smal circle
ends of $u$ 6]., the perhaps the right-hand The sto 6 ]., the upper part of an upright. of a slightly be casual ink .[, the lower part the upper right-hand stroke of 7 ]., perhaps haps the upper right-hand side of the loop of
 that fr, 120 (b) 3 seqq. may have been written for an Athenian, but I can see no conmexion that eג[ , e.g. dhecce, è exec, can be contemplated as a possible reading.
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Fr. 912 .[, traces suggesting the foot of an upright $\quad 3$ For $\%$ possibly an anomalously written $\pi \quad 5$ Below the tail of ]a a dot, perhaps fortuitous; not the usual 'divider

Col. i
Fr. 92
].[

]ттота́ıиюvстаঠьортелессаи [

] He (l)


##  <br> exwrohewv exco rohe ${ }^{\circ}$ <br> 

Fr. 92 Col. $\mathrm{i}_{2}$ Of efef only the feet $\qquad$ 6 . [, the lower part of an upright; if $p$, nothing mis sing, if, , room for one letter berween it and $x$
from left to right, followed by the lower end of a stroke descending from right, $\lambda$ a acceptable After ]y prima facie $\varepsilon$, the trema added by a different hand; but perraps a better interpzetation is ] followed by a high stop and $\iota$ with a dot above it signifying cancellation

Fr. 92 Col. i2 The alteration of -crex- to -crix- may be explicable as a change of present to aorist Fr. 92 Col. 12 The alteration or-crex-to schol. Od. iv $2 \eta \%$, Hesych. in $\pi \epsilon p<\pi\{\varepsilon\} \ell \xi a$ (cf. Phot. $=$ Suid. in v.), et al. This relates to a verb

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meaning＇walk（round）＇．But in the marginal note against $1.5 \mathrm{~m}(\rho \rho)$ ）crixoc is followed by datives and，if these are dependent on it，must be presumed to mean＇place round＇．No such use is otherwise re－
 3 seq．I should guess that－onius is the end of the name of a victor，who rejoicing at his recent
success in the two hundred yards is recommended to do something in regard to Orrichidas．
 ${ }^{5} 5 \mathrm{seq}$ ．I suppose
or any specific verb，such as $\delta \dot{e ́ c o}$ sense to be＇I welcome him＇but I do not venture to supplement $\hat{\varepsilon} \mid \mathrm{y} \omega$ might be expressed．
Marg．＇Oppixi $\overline{0} u$ ：the name does not recur．I suppose it implies＂Opaxoc（as at IG iv I484，Io），
 of running naked．

6 Cf，Simon，fr． 37 d $\mu \phi i$ ．．IIcpce $\beta$ aidre $\phi$ ilap $x^{f} \rho a$（sc，his mother Danae）．
of the Doric ： $\begin{gathered}\text { cte of comparison is properly an Ionic characteristic，but since it is found as a variant }\end{gathered}$ of the Doric ${ }_{\text {むite }}$ in MSS．of Pindar（ẅcre and wire once each in Bacchylides），no inferences are to be wawn from its occurrence here．


7 Apparently an adverb formed from a perfect participle．I should have said that such adverbs The marginal note apparently recoxds a variant punctuation．The text stops a
The variant presumably ran on as far as ］p in the pext line，if there is a stop there（see appe at exco． beyond．
8 ro $\lambda t \omega_{v}$ ］ovae［ ］p：rohtew I should say was more probably the genitive plural of noluc then the participle of noisiv，but it must be remarked that $\dot{\alpha}\{[\hat{\lambda \lambda \omega]} \mathbf{y}$ ，which might be thought of， ［7］
 canceiled．

| Fr， 93 | Fr． 94 |
| :---: | :---: |
| $\text { ] } \begin{aligned} & .] . . \delta \epsilon[ \\ & \pi \rho \circ \theta \propto v o v \delta \epsilon[ \end{aligned}$ | ］уестиขa［． ］poniāu |
| $] \mu \in \lambda \alpha \mu \phi \nu \lambda[$ | ］ртєкє𠃊［ |

Fr． 98 I ］．，the foot of an upright slightly
hooked to right
This is followed by the foot of $\varepsilon$ or $c$ and the lower part of an upright
Fr． 93 Perhaps from the same column as fr． 92 i．

I द］nel sè ．．，one possibility．
1 seq．аँ $\pi \delta|\mid \pi \rho \rho \theta e v$.
3 нe入入aффидגoc applied to trees with dark leaves，to places dark with leaves，as a proper Col．vi 4 seq．c．schol．）．

Fr． 95
－．．． ］тromvó．［ juncal ］rwגo［

Fr． 96 I The base of a circle followed by the lower part of an upright；the remains of the chird letter suggest a but $\in$ or $\epsilon$ ，oa and other choices are possible $\stackrel{2}{ }$ ．［，perhaps the $\tau$ only the right－hand end of the cross－stroke，$\gamma$ equally possible

## Fr． 96


］бо́́лтєнкаа［
］．atcra入入ew $\cdot \pi[$
${ }^{1} \mathrm{lav}$
5 ］GuçevakT［＇］cau $\epsilon_{\text {R }}$ ！


］．єсиє $\hat{p}$［
Fr． 96 I The lower end of an upright descending below the line，the left－hand side of a circle，traces on the line compatible with the base of a circle or loop 2 After $o$ the lower part of an upright，thickened as if twice written；after \＆the foot of an upright honk the lower
Of $\lambda$ only the lower end of the right－hand stroke，but $\mu$ less probable 5 Of $\rho[$ only the part of the tail 6．，an upright with a trace sloping up to the right at its top；$v$ not verifiable Above $\epsilon$ traces of an interlinear letter with a dot to its right，perhaps • ly ．［D an apex suggest－ ing the left－hand apex of $\mu ; \nu$ I think ruled out ${ }^{8}$ ．，perhaps the extreme thght－hand ena of


 future，vukacorra，rather cev indicates the articulation ］eercev，What follows might at first sight be
5 The superscript
 are so articulated，the acute accent implies that a clause ended aiter $c$ and one wourd have ex pected this to be shown unambiguously by a stop，the alternative akन d］cat Bef nust be
in theory more probable．（For the verb or verbs akrásev see Cronert＇s Passow s．vv．）
in theory more probable．（For the verb or verbs akrajacev see Cronert＇s Passow s．vv．）
6 medacetc：I have found no plausible explanation of this word as it stands．There is no trace 6 madacec：I I have found no plausible explanation of this word as it stands．There is noter are rightly so referred though they are in themselves ambiguous．I therefore suggest that there may be a simple error and that melicetc is meant．

There is no reason why－cetc should not be an aorist subjunctive－the short－vowel subjunctive
of the $c$ - aorist is metrically guazanteed for Pindar by Ol. i 7 , fr. $\mathrm{r}_{3} 3,2$,-but the dialectal form has not in general been preserved, when not metrically safeguarded, in MSS. of Pindar and Bacchylides, and it may have had the common $\eta$ superscribed here. Or, it may be the future.


## Fr. 98

Fr. 98 For ad $\dot{I}$ cannot rule out $\mu$ Of ; only
en lower part; $p, x, v$ are other choic
Frr. 97-98 I am not sure, though I cannot follow the cross-fibres with certainty and there is no guidance in the back, which is stripped, that
fr. 08 does not join fr.
 There is an unexplained short horizontal stroke
above the right-hand end of above the right-hand end of - the presumed rough breathing (apparently, with the $\cdots$, in as the central part of $\epsilon$. It would appear that the forms or derivatives of di, $\xi$ on the one hand and of ixic on the other may be dismissed from consideration, since there could hardly be two views about the quantity of $a$ in these. But I
have no plausible positive sugestion to and it may well be that the combination is mistaken.

Fr. 89 I ], perhaps the right-hand end of the cross-stroke' of $e \quad 2 .[$ an upright with the cross-stroke or ${ }^{2}{ }^{2}$, an upright with
the start of a stroke crossing its top, $\mu$ possible
but not suggested but not suggested ${ }^{\text {part, } \epsilon \text { equally possible }{ }^{3} \text { Of } s \text { only the lower }}$ After $\beta$ only the part, \& equally possible After $\beta$ only the
tops of letters, of which the fourth is $\varepsilon$ or $r$; after tops of letters, of which the fourth is $\varepsilon$ or $r$; after
this the tip of an upright against the left-hand this the tip of an upright against the left-hand
end of a cross-stroke as of $r$. $\%$.[, the top
of an upright followed by a high stop or the end of an upright followed by a high stop or the end
of an acute a the upper end of a stroke descending left to right

Fr. 992 Perhaps «rá]bıv again.
rva. [ can hardly be other than rrauk[, though the ink does not particularly suggest it,
but the crádov itself was not yountóv, so that but the crasiov itself was not ypaumiov, so that
there is no guidance how to continue. Sicráiov does not appear to be in use for síautac.

Fr. 100
]a $\delta 0 \lambda[$ [


Fr. 101 i The base of a circle with the foot of an upright touching it on right 2 ] an aper
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| Fr. 102 | Fr. 103 |
| :---: | :---: |
| . . | - . |
| [ | ]. $\nu .[$ |
| ¢ | - |

Fr. 1022 . [, the upper end of a stroke
Fr. 103 ], the lower end of a stroke descending from left, e,g. a $\tau$, the lower half of an upright, its foot turning silightly to left
descending from left to right, perhaps $a$, though very close to $\tau$; otherwise $v$

Fr. 104
] ${ }^{2}$.[
]. acraiac

Fr. 106
júc[

Fr. 1062 . ., the middle part of an upright
Fr. 105
] $\mathrm{O} \pi \mathrm{T}_{[ }$

Fr. 107
]. [
]. $0 \pi \omega[$
Fr. 107 I The lower part of a stroke curving to right as it descends, e.g. sor the like, $\mu$ \&c. followed by the foot of an upright, hooked to right, descending below the line 2 ]., the lower end
suggested

$$
\begin{array}{cc}
\text { Fr. } 108 \\
& \text { jareop [ } \\
& \text { 2 } 11.10 s t \\
& \text { ]. } \\
5 & \text { ] } \cot .[
\end{array}
$$

$$
\begin{aligned}
& \text { Fr. го9 } \\
& j_{\epsilon} . . .
\end{aligned}
$$

Fr, 109 Perhaps $\varepsilon \mu \varepsilon \lambda^{\prime}$ or $\epsilon \mu 0 \lambda^{\prime} \quad$ The last Fr. 109 Perhaps $\varepsilon \mu e \lambda^{\prime}$ or $\epsilon \mu 0 \lambda^{\prime}$ The last
surviving letter may be an upright which has surviving struck through

Fr. 108 I For $\downarrow$ some other letters beginning with an upright could not be ruled out $5 .[$, an upright with ink to right of its top, per . and there are other possibilities


## Fr. 111

] $\boldsymbol{\tau} \in \mathrm{c}$. [
Fr. 111 r, the base of a circle, $\theta$ or o not a

Fr. 112
].a.[
Fr. 112 ]., the top of an upright . i , the top of an upright from which a stroke descends to right


Fr. 113 Col. i mayg. 3 For J.t perhaps ]p 4 ], the upper part of an upright
. [, a sinuous upright 5 .[, $v$ suggested
not suggested but the surface is damaged
J.L........

Fr. 114 I Perhaps $\boldsymbol{\eta}$ [ but the surface is both damaged and dirty ${ }^{3} 3$ ], an upright with ink (some perhaps casual) to the left of its foot
and the right of its top; possibly ] [it] and the right of its top; possibly ]. [it] The
ink between $a$ and $\gamma$ is clear but I cannot inter pret it satisfactorily; first comes $\lambda$, with traces of ink about it that may denote alteration or cancellation, then, , on the upper part of which the original hand has superposed $\gamma ;$ aryedsa may
be intended be intended 4 The first letter had a flat top
Before [.] either 4 or o (or $\theta$ ) and the tip of an Before
upright

Fr. 115
]
]cикขши! [
]. [
Fr. 115 Apparently the top of a column

> Fr. $\pm 16$
> J. $\omega v *$
> ].

Fr. 116 I ], perhaps $\tau$ but may be an upright from which ink has run along a fibre
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Col. i .
Fr. 117
Col. i.
1.2
Col. ii .


Fr. 117 Col. i 4 marg. 3 The ink now looks like e or ce, not ect, but I think this must be because I have made a bad join of $\theta_{a}$, which was detached

Col ii 6 Prima facie the cross-stroke of $\tau$, but there is ink not accounted for under the lefthand end

Fr. 117 Col. i 4 marg. vevicoc [s, M]ewsatur and C]ervên seem fairly secure, but I can suggest no supplements which give a satisfactory running sense.

Fr. 118


Fr. 118 I A dot on the line followed by another to right of which is a stroke descending from left to right; ]. 8 suggested but perhaps J.a 3 ]., apparently the upper end of an acute, not part of a letter 4 ]., an upright 6 Besides the letter or letters on the ine the ink looks like the night-hand end of a cross-stroke touching the top of the upper let-hand side of a
circle-there is a short upright above and to right, apparently a marg, $x$ ave would fill the space and suit the traces a Or ol.

 also occurred in the text.

6 marg. If mo $\delta a v e \mu$ or is right, it is to be said that there is no relation that I can see to fr. 13I.
Perhaps the note contained the staternent that $\lambda$ feyew was used in the text in the sense of


$$
\begin{aligned}
& \text { Fr. } 119
\end{aligned}
$$

$$
\begin{aligned}
& \text { Javyiai : } \\
& \text { ] } \overline{\varphi \in \pi о ́ \mu \mu[ } \\
& 5 \text { ]eneîvót }
\end{aligned}
$$

Fr. 119 a ], a comma-like mark level with the tops of the letters, $c$ not particularly sug-
$[$, the foot of an upright
5 Of $t p$ only the $\quad[$, the foot of an upright 5 Of $\tau \varphi$ only the tops, other interpretations possible $\mathrm{Fr}, 119{ }_{2}$ Since the word appears to be accented like a perfect participle, $\left.\overline{4}\right] c \phi a \lambda \mu \phi[-$ is
acceptable (not $]^{1} \phi \alpha \lambda-$ ). acceptable (not ] $\phi \phi \alpha \lambda$-).

3 aiyai v.l. aivait; only the plural found in Pindar and Bacchylides.

> Fr. 120
> (a) ${ }^{\text {]. acaca }}$ ]covเสा [ ]. $\alpha \pi \dot{a} \lambda \lambda[$
> (b)
> $\begin{gathered}\text { ].[ } \\ \text { ] } \nu \overline{\mu \epsilon \tau]}\end{gathered}$ ]

> ]каiсе́то́[.]vuัva[
> 5 ] $5 \alpha \dot{\rho} \rho \delta \rho \in a \theta a v a[$ ]ap $\omega v a \gamma \lambda a t y[$
> ] K [

Fr. 120 The vertical relation of (a), (b) is fixed by the fibres of the back. Their interval here is nothing to show. It is not improbable that (a) 4 is the lime immediately preceding (b) 1 might be read $\quad$ I
, a small curved stroke compatible with $a, 0, \omega, \& c$.
 the preceding line suggests that it may be a circumflex rather than the top of a letter
(b) $3 q$ represented only by the extreme tip of the tail, ? by the lower part or $M[$ [.], a narrow letter 18 less likely ${ }^{5-6}$ The interlinear space is greater than that between $3-4,4-5,6-7$ ] 8 less likely 7 .[, perhaps the top of the loop of $f$
Fr. 120 (a) $1-3$ and (b) $3-5$ are written closer than the lines of the other pieces resembling thiss The normal spacing is seen between (b) 5-6, but between (b) 6-7 the closer appears to be resumed. Between ( $b$ ) I and 3 there is an interval larger than the normal and even larger than that
2430. CHORAL LYRIC IN THE DORIC DIALECT (PSIMONIDES)
allowed for one of the lines of the closer writing, though not large enough for two. (b) 3 appears to contain a heading. A comparison with fr. 35 (b), where the heading and the following verse are at the same interval as any other pair of lines, and the heading and the preceding verse are separated by a blank space which would accommodate one line at the normal interval from both, suggests that a short line may have been lost after (b) 1 and a blank of slightly less than enough for one line of the closer writing left between it and $(b)$ 3.
(b) 3 The non-dialectal $\eta$ seems to guarantee that this line is not part of the composition, It no evidence) and if the author is Simonides, it may be worth while to remind the reader that in the titles of Simonidean epinicians there is reason to believe that the signification of the contest preceded the name of the victor (see on 2431) and that in that case RA影valut here might be, not the ethnic, but the proper name, Aofvouo, the ethnic being represented by the following Artistoph. Eq. 69 I ). On any view, $\lambda$ [ or $\mu$ can hardly be the beginning of an event, whereas $j$ juc could be the end of кenpre.
 anastrophe to be indicated.

5 mópe§pe: I suppose refers back to ce


Fr. 121
].[
]overcxe[
]oviéotét,
ka $\mu \phi[$
5 ]. єрит.[
]. $\delta \rho a[$

Fr. 122
] $\omega$ ско
]rohl. [
] $\operatorname{\xi av}[$
] $\nu \eta<\omega$ !
5 ]. $\phi \in v[$
] $\mu a[$

Fr. 121 I The lower part of an upright descending below the line 3 Of po only the part of an upright [, a trace suiting the ex treme tip of the loop of a 6]., p not rule out, but there might be parts of two letters

Fr. 123
]Tex $[$ [
] [
]. $\therefore[$
B 7043
Fr. 12
$j_{r e x f}[$
$][$
$] . \therefore[$
$\cdot$

Fr. 122 I ].o perhaps not ruled out
[, an upright, as one possibility 5 ], the top of $\varepsilon$ or $\varepsilon$

## Fr. 124

Fr. 125

jap $\boldsymbol{j}_{\epsilon}$.
] $\mu$ ac or. ] $\gamma \in \rho$ аиреигүа[.
5 ]auov [ ],pab.[
Fr. 126
]. $\delta \in \pi T[$
].[


Frr. 124-6 appear to have stood in close proximity. I am by no means sure that fr. 12 nd fr. I26 should not be joined so that the bottom of the first stroke of $\nu$ in fr. 126 is represente by the dot at the end of fr. $\mathbf{1 2 5}$, I. Fr. 125 and fr. 126 together may well have come from below fr. 124

Fr. 124 I [, the upper part of an upright
$2 t$ is longer than normal but some of the loop of $\rho$ should be visible and there is no trace of ink after it for the space of more than a letter.$[$, two dots, one above the other, presumably belonging to a marginal addition
5 marg. Possibly $] q$ and $\rho[$ or $\psi[$

| Fr. 127 | Fr. 129 |
| :---: | :---: |
|  |  |
| $] \theta \theta \epsilon[$ | ].[ |
| ]. кıc[ | ]ab.[ |
| ]. $¢ \rho$ [ | . |
| ] $\lambda$ aut $0[$ | Fr. 1292 , l a slightly convex upright with |
| 5 ]. [ | the start of a stroke descending to right from its top |
| ] [ |  |
| - . |  |
|  | Fr. 130 |
| Fr. 128 |  |
| . . |  |
| [] | ]. |
| ]9.[ | ]ex[ |
| ] $\boldsymbol{p}$ | - - |
| [ | Fr. 130 I The foot of an upright hooked to right with traces of ink to its left $\quad 2$ Per- |
| 2 .[, an upright perhaps hooked to | haps $7 \$$ but the surface is damaged and the ink |
| foot | has rum. .f the left-hand edge of an upright |

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83

## Fr. 131

] ${ }^{2} .$. .
]evroóa [

5

## ]астєтратор[.] $] \kappa[$

 ]. $\pi \stackrel{a}{c} \mu \eta^{\prime} \delta[$Fr, 181 I The two letters after $\nu$ are unusually close together; the first may be $\theta$, less probably o; the second a, less probably $\chi$ the third only a dot on the line remains stroke descending to right from its top J., the top of an upright

Fr. 181 a ]ee $\bmod 0[$ seems the likeliest articulation and wooa[pe- then the likeliest supplement, though this word does not occur in Pindar and only once in Bacchylides, vi 13 (where may be noted as a curiosity l. 3 후 $\pi^{\prime \prime}$

 nexion with fr . II8, 6 marg., where no8ave $\mu \mathrm{op}$ perhaps recurs.

Fr. 132
${ }_{3}$ Perhaps кช́к入ov, as at Pind. $O l$. ix 93 of the place of contest or as at Bacchyl. ix 30 of the pectators. But a compound is also possible.

## Fr. $x 35$ <br> ] $x t \delta \in a \dot{[ }$ <br> ]actv[

Fr. 1822 The interlinear letters might be read jecilco but there are other equally probable interpretations

Fr. 133


Fr. 184 r ]., a dot level with the top of the letters .[, perhaps the bottom left-hand side op of
Fr. 134 I Possibly a reference to Aiveîoa, a family name found at Sparta, Thebes, Athens, and other places in the Greek world. The
accent, shown by the dots to be a variant (the first written alternative to which must therefore have fallen farther forward), I take to imply a difference of view about Aly $6 \delta a y$, whethe genitive plural or accusative singular.
Fr. 136
$6^{\circ}$ ORv]prias.
 has rum . . the left-hand edge of an upright
]. .
$] \hat{\phi} \in \lambda \phi \hat{\omega}$. [
] H [
\{

Fr. $186 \times$ Traces suiting the feet of two uprights on the line and the lower part of an upright descending below it

| Fr. 137 | Fr. 138 |
| :---: | :---: |
| ].... [ | $] c v \mu \nu[$ |
| ] $\omega \boldsymbol{\nu \in \rho}[$ | ] $\omega \omega$ c ' $\pi \rho$.[ |
|  | ]ropâка! |
| ]еестє.[ | - |

] $\omega$.[
Fr. 187 I Feet of uprights, the third descend ing below the line 3]., the tail of $\alpha$ or $\lambda$ a corrected or deleted letter beginning with an upright; $u$ ? ${ }^{\text {right }} 4$. , the upper part of en upright $5 .[$, two dots level with the top of

## Fr. 140

] ćraural.
] $\rho \mu$.[
Fr. $140{ }_{2}$. [, the top of an upright

$$
\begin{aligned}
& \text { Fr. I4I } \\
& \text { ].ov[ }{ }^{\text {] } \alpha \mu,[ } \\
& \text { ]. } \mu[
\end{aligned}
$$

Fr. 1413 3., the top of an upright

Fr. 1882 .[, perhaps the tip of the left-hand arm of $v$ or possibly of the hook to left with which \& is sometimes made
$\square$


Fr. 189 I [ [, the lower end of an upright descending below the line stroke hooked to right For w.' perhaps o[

$$
\begin{aligned}
& \text { Fr. } 142 \\
& \text { j. } \alpha[. \\
& j \lambda \in[
\end{aligned}
$$

Fr. $142 \times$ ]., perhaps the overhang of S the foot of a stroke leaning slightly to right
joc. [
]víSoca入entai
]
]. vovec ¢

Fr. 1484 , above the line the extreme top of a small circle, not in the right position for a circumflex; in the line the upper part of an upright with a trace of a cross-stroke (which may be ink that has run along a fibre) touching its left-hand side just below the top. I am in-
clined to think ]. should be written
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Fr. 144
Fr. 146

] l ]. $\epsilon \lambda \circ<[$

Fr. 144 I ]., the lower part of. an upright 3 ]., $\tau$ seems to me slightly more likely than $\gamma$

> jrefó[
> ]oc[
> Fr. 149

Fr. 147

$$
\begin{aligned}
& \text { Fr. } 145 \\
& \text { ]тетраиш! } \\
& \text { ] } \mu \text { évăı } \delta[ \\
& \text { '.].[.] }]<[
\end{aligned}
$$













 polyp in Simonides fr. II

Fr. 15 r
]oup
$] \sim 0[$ Pr

.

Fr. 153
ja.a.. [
Fr. 153 Between $q$ and $a, \gamma$ or the right-hand part of $\tau$. . , the foot of an upright followed to right

Fr. 155


$$
\text { Fr. } 157
$$

].[..]ect. [
]оøบய́ठ́єог[.
]gขrocıvêpa[
]cos $\beta$ tore $\lambda$ e[
Fr. $157_{\text {I }}$ ].[, the tail of an upright descend ing well below the line, e.g. $\phi$. . , perhaps the foot of e 24 \{ seems to have been written though it seems that c must have been intended [., interlinear traces 3 of is anomalously made with a very sharp angle as in the iambic pieces, 2318, instead of the usual round-ended loop
Fr. 157 But for the contents I should have assigned this to 2318 , of which compare especially fr. 8.


Fr. 154
]. $\mu$ [
] [
]. a ! $\mathrm{c}[$
] ${ }^{\text {ecx }} \mathrm{I}$ [
Fr. 154 I ]., the lower end of a stroke descending from left 3 ]., the upper end of a stroke ascending to right, perhaps $\chi$

## Fr. 159 .


]. 6
Fr. 159 I marg. 3 The ink immediately before $\lambda$ most resembles $v$ but I am not sure that wor $\eta$ may not have been written. The preceding

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Fr. 1613 .[, the left-hand angle of $y$ or $\pi$
Fr. 162
Fr. 160 The relative positions of (a), (b) are Fr. 160 fibed by the of the backs. There is no way of determining whether only one or more lines are lost between them
(b) 3 The horizontal top stroke of $\zeta, \xi$ suggested

$$
\begin{aligned}
& \text { Fr. } 163 \\
& \text { ]. } \in[ \\
& \text { ]. } \operatorname{rav}[
\end{aligned}
$$

Fr. 163 I J., the right-hand end of a crossstroke as of $\gamma$ or $\tau$ 2], the upper part of an upright rising above the general level

$$
\begin{aligned}
& \text { Fr. } 166 \\
& \text { '] [ } \\
& \text { ] } v \pi \rho[
\end{aligned}
$$

2431. Smonides, Epinicians?

The grounds for the conjecture that the following fragments are to be attributed as above are set out in the note on the title in fr. $x$, but what is preserved is neither extensive nor comprehensible enough to make the identification of the author of exterh value If it is correct, however, it rules out Simonides as the author of P. much vill Hermes Einzelsch. v 88 seqq.), in which the form of title is different.

The hand is a well-executed upright rounded uncial of above medium size and uncommon type, which I suppose to be assignable to the second century. Some, perhaps all, of the sparse accents and other additions seem to be by the copyist.

|  |  |  |
| :---: | :---: | :---: |
| （a） |  |  |
|  | ］rocauatourauciv | toic Alariou mauciv． |
|  |  |  |
|  | ］．¢atooyeveay［ | ］Aiatiov ${ }^{\text {¢ }}$ ¢veáv |
| 5 | ］таuкаихоисоф［．．$] \mu$ ．［ |  |
|  | ］ато入лшขєкатаволо［ |  |
|  | ］cauaiveld．паратemv．［ |  |
|  | ］．$\theta$ tmmoठ¢［．．］．．［ | ．$\theta^{\prime}$ iттобр［．．］．． |
|  | ．］．ce．L．］p巾［ ］．．［ | ．］．ce．［．］pp［．．．．．］．．［ |
| （b）${ }^{\circ}$ | ． |  |
|  | ］．［ | ］． 1 |
|  | ］［］［ | J |
|  | ］．к．．．．［ |  |
|  | ］．．a．［．］．$\downarrow$［ | ］crrac．$]$ ］ |
| 5 | ］Racidna［．］enec¢opov |  |
|  | ］анфик［．．］pшveхрŋ¢аи［ |  |
|  |  |  |
|  | ］өєссалへิขкаитаขтьбаниь ．［ | Oeccalồv каі лаvri đópul ． |

Fr． 2
］p．［
］．ov．．．［
］ruwval．［
］$\mu a \tau a \pi[$
Frr． 1 （a），（b）appear to be the top and bottom of the same column．Fx． 2 may well belong to it also but I cannot bring it into any precise relation with the others

Fr． 1 （a） Of $\tau$ the left－hand part of the cross－stroke is lost the break compatible with the lower left－hand are of a circle 8］．，the thip of a stroke above the

 upper right－hand arc of a circle followed by the upper end of a stroke descending to right；perhaps J． 4 e most likely

Fr． 1 （b）3．］．，the foot of an upright The letters after k are much damaged ；$\kappa \epsilon \lambda \eta \theta$ might also perhaps be elicited 4 Of $f$ cr only the parts on the line 7 The very slight remains of the irst letter suggest $\gamma$（the foot of the upright and the right－hand end of the cross－stroke），bun upright，ap－ is damaged and $\kappa$ may be another possibility Above the ime ecored off Between vand o first circle，o or $\theta$ not $\varepsilon$ or $c$ ，then faint traces suggesting the lower left－hand angle of $a$ or 8

Fr． 22 ］．，perhaps the upper right－hand part of $\xi \quad . .[$ ，$\varepsilon$ or $c$ followed by or $\varepsilon \quad 3 .[$ ， Fr．2 2 ，，perhaps a circle

FI， $\mathbf{i}$（a）Title．If，as I think there is no room to doubt，the poem is an epinician and the title signifies＇For a victory in the horse－race won by the sons of Aeatius＇，the order of words is unique． That regularly found in the tities of the epinicians of Pindar and Bacchylides is exemplified by

The epinicians of Simonides，unlike those of Pindar，which were arranged by venue，were arranged by event．This appears clearly from the citations of titles，ininveo $\delta_{\text {popécup（ }}$（ Cr ． AO 3， 254 ，cf．Choerob． in Theod．kav，1， 220 Hilg．），dv meerd日Nouc（Phot．lex．ed．Reitzenstein p．T7＝Su
 But obviously d popecw and reophrww ar horse－race．If consistency in the classification was desired， we could infer that under the general heading＇Epinicians for nunners＇were sub－headings＇For winners of the cradrov＇，＇of the 8taunoc＇，or whatever it might be，and conversely，that the general heading under which winners in the chariot－races or the horse－race appeared would be intukot intote or the like．However that may be，victories with the кèjc must，like victories with the $\tau \in \neq \rho / \pi \pi \%$ ，have formed one self－contained group．It would，therefore，have been theoretically sufacient if the event of the separate odes in such a group to contain nothing but the it was what was common to all the also was specified，it would Titles of the form found here would thus result．But I do not see why the constituents of the group． Bacchylides＇）is omitted．
roic Alarlov sauciv：cf．Paus．vi 13 ，ro for a similar joint ownership of a race－horse．
The name Alárco，though nowhere else preserved in its correct form，is now seen to be due to be The name Alároc，though nowhere else preserved in its correct form，is now seen to be due to be
restored in the following places ：Polyaen．Strat．viii 44，Charax ap．Steph．Byz．in $\triangle \dot{\omega}^{p}$ pov，for Alaroc；
 Pausan．Attic．ap．Eustath．
cóvça，for Apalioc．In all places the name has a Thessalian ambience．
 applied to Cheiron．The mention of Zeus might be an oblique reference to an Olympian or Nemean victory as that of Apollo，below，in conjunction with Pytho，is to a Pythian．I am by no me




 cryptic utterance．

Trefo：the adjective not uncommonly attached by Pindar to places．
8 ai $\theta^{\prime}$ innoo $\rho[0] \mu u$－scems probable．
Fr． 1 （b） 5 seqq．reגec申о́pov：cf．Aesch．Choeph． 663 seq．
Expmcay is susceptible of three interpretations：＇they wanted＇，i．e．exp $\eta\langle$ ！）cav，＇they lent＇，or＇they pronounced＇．The last might produce a clause formally parallel to Pyth．iv 6 xpincev oikcec $\bar{p}$ pa ．．． кapmapopov Nipuvac，but I can adduce no other ins oid this difficulty but do not，on other grounds， appear to be probable articulations．
find nothing suitable on record and I am not sure thop－would not be unexpected in Thessaly，but I tvotro seems hardly avoidable but I do not see how it can be reconciled with the th．


Fr． 3 Col．ii 1 ．［，the lower left－hand arc of a circle $\quad 7$ ．［ the left－hand are of $a$ circle


Fr． 44 seq ．The ends of the lines are so rubbed that only scattered spots remain；kpovoy（the $\kappa$ overwritten and perhaps altered or deleted）and wadhetpet are compatible with the traces Above the line the top half of a circle，e．g，an interlinear o

Fr． $42 \pi \sigma] \lambda v^{\prime} \phi \sigma \rho \beta o v$
5 If jкa入入иє́pe，presumably ard sing．impl．act，most likely．

## Fr． 5

Fr． 6
i］［ ］的o［
］．vфєג［

Fr． 6 ］．，the foot of an upright and the right－hand end of a cross－stroke；$r$ probable

2432．Simonides？
An obvious ground for suggesting the ascription to Simonides of the following piece is the strong similarity of the sentiments expressed in 11.6 seqq．to those found in the poem to Scopas partly preserved in Plato＇s Protagoras．But I am uncertain what weight to attach to this．Poets do not repeat only themselves，and generalities of the same kind as are contained in 11.6 seqq．，and also in 11 ．I seqq．，may be expected to appear in any of the composers of choral lyric．Some slight indications pointing specifically towards Simonides or at least away from Pindar or Bacchylides are adduced in the notes on ll． 1,6 ，and 9 ．The fact alluded to in the note on 1.7 may be thought to have some evidential value in the contrary direction，and the metre certainly seems to be less dactylic and more trochaic than those found in ancient quotations from this author．

The hand is a well－executed rounded upright uncial rather larger than the com－ mon and may be compared with P．Ryl．44，than which I suppose it to be somewhat later．The lection signs are in a greyer ink than the text and must be supposed due to a different pen．
］．ка̣入очкреvєєто́т’аиххроу•єьєе［


］cocoypuazшет［．］．．［
5 ］．．．．€．［．］атаүкратй

］$\epsilon \lambda о с$ ои $ү а р є \lambda а ф \rho о v є ө \theta \lambda[$
јарае́коитау．，Bиатаи


］．Aало́тєєфлопккан．

［

］ocècтodvvatov．［

］бикаиос．［
］uӨvcamo［
］$\theta_{\text {！}}^{\text {oутит．}}$ ．
］．$\nu \tau \rho o[$
ja．［
］．［

I ．，the bottom arc of $e$ or $\varepsilon$ ，the base of a circle followed by the lower end of a curved stroke descending from left；not prima facie to be combined as $\mu \quad 3$ ．．，the left－hand arc of a circle 4 ］．the top of an upright 5 J．．．．，the first two letters are triangular and either might be a or $\lambda$（not 8 ）；of the third only a couple of dots remain but they，too，suit a triangular letter of the fourth what is left suggests the right－hand arc of the lower loop of $\beta$（but see comm．）If
 fike a rather flat＇to their right 8 Between $p$ and $\beta$ a trace of the tip of an upright followed by he upper end of a stroke descending to right and a trace of the tip of an upright II ］．，the right hand end of a cross－stroke level with the tops of the letters，with the foot of an upright hooked to ight on the line below it；$\pi t$ ，as written in 1．18，acceptable $14 . \mathrm{L}$ a dot below the level of the tops of the letters but not a stop．I6．．［，the lower left－hand arc of circle；above it a trace of circle 19 ］，a dot level with the tops of the letters 20 ，the bottom left－hand are a circle 2 I j．， y or $\boldsymbol{r}$

## 2432．SIMONIDES？

#  

$$
\chi \rho v] c o ̀ c ~ o v ̉ ~ \mu u a i v e \tau[a] c
$$

##  <br> 




．．］． 0 ．$\lambda$ ol $\tau \in$ филошккаи．
．．$\delta$ ］è $\mu \eta \eta_{\eta} \delta \imath^{\prime}$ aîêvoc ócíav

## $\theta \in$ êv кéncuもov

Joc éc то̀ סuvaròv，［
］аүкилаи［
］бiканос．［


］．$\nu \tau \rho \circ[$
］a．［
］． 0 ［

 लi）vopultera．
 22），in the comparative，with the colourless meaning＇not as good as＇．The example in P．Berl．I34Ir （＇Pind．＇Pae．xiii（b）6）may or may not falsify this statistic．

2 seqq．I take the general sense required to be：if a good man is talked against，his reputation is affected（ff erst part of the van is talked against，his reputation is to have contained either the notion of＇disparagement＇or that of＇rriviality＇，according to the precise connotation of kawróc．
vupoy стора：for parallels see Blaydes on Aristoph．Frogs 838.

（The）smoke is ineffectual and（the）gold is not sullied＇，i．e．his word̀s do not succeed in tarnishing the reputation of the person against whom they are directed．It is natural to compare Nem．i 24 dot good men to bring against detractors，water against smoke＇．As Plutarch says，fr，23， $2,7 \delta{ }^{2}$
 may here symbolize envy．I do not think it is certain．xanvó is applied to what is trifling（instances in Blaydes on Aristoph，Clouds $3^{20}$ ），and no more than＇chatter＇need be connoted．

$$
\begin{aligned}
& \text {...(.)].. ауорєî тル à } 0 v \rho o \nu[c] r o ́ \mu a
\end{aligned}
$$

4I am uncertain whether it is better to put a comma or, with the manuscript, a full stop at the end of this verse.

 loop of $\beta^{\prime}$ (see app. crit.) as the lower right-hand quadrant of $\theta$ with the right-hand end of the crossstroke touching its upper extremity.
be consistently virtuous, the main theme of Sime required seems clearly to be; it is accorded to few to be consistently virtuous, the main theme of Simon. fr. 5. The form of the seatence recalls Bacchyl,
fr. 25 and more distantly Pind. Nem. iv 4 r seq. The alternative accentuations appear to indicate
 remarked (i) that the true dialectal vocalization and accentuation would presumably have been apetiv, and (ii) that djeerdiw in Homer means 'prosper', not 'be virtuous'. But to envisage a sentence in which there could have been hesitation between the accusative singular and the genitive plural of apecti is a less probable hypothesis,
 seem natural to assert that this oreference to what is said about a man's character and it does not號 this grants or withholds consistency in virtue. There is, I should judge,

 verse to the argument developed in 339 seqg verse to the argument developed in 339 segq.

$w^{v w}$; the Doric form to be expected, but it may be noted that the quotations of Simponides (e.g. frr. 5, I2, 36 , 58 ) would lead one to infer that in his napálocac the Ionic form $\mu$ up was found not infrequentiy, as it sometimes is in that of Pindar and once in that of Bacchylides.

The reference of $\nu \nu$ is to the subject of ${ }^{4} \mu \mu \nu \nu$.


 and $\delta$ оло $0 \mu \eta x$ áver.
of love, as at Eur. Hiphatives are applied to any frenzy but not commonly in the best period to that of love, as at Eur. Hipp. 1300 and here.

- ondou can be reconciled with the room available, the extant of the few known ending in - $\theta$ alot or aì $\theta$ ailo seems ruled out.
I2 seqq. It is a reasonable conjecture that the general tenor of these verses was: if a man cannot keep a righteous course throughout his life, still, if he is as good as he can be, he may be termed virtuous. The middle stop at the end of 1.13 , which might be taken to mark the end of a sentence, will then mark the end of the protasis,

The first hand wrote -poci- (for -rred from the supplements in ll. 4,9, $\mathbf{T 0}$.
(unless it is the first again) inserted oc abocove a second added the rough breathing over o, a third an acute accent which looks as if it were growing out of his cc. $\delta b^{\prime}$ ' aiduoce 'his life through' (cf. Soph. Electr, 1024); 'cican, . . Netheu日ov 'the path of righteousness' (cf. Pind. Nem. viii 35, Bacchyl, x 36 seq.);
 may be the end of an adjective equivalent to 'good' and 8isacoc, 1. 16, the predicate of the apodosis. 15 aүкudav: if, as seems not improbable, metaphorically 'not straightforward', a very early instance (if Simonidean) of this sense, though implied, according to one ancient view, in the first part of the Homeric and Hesiodic dүкиخонйттк;
2433. Label

A roughly rectangular piece of papyrus about $2 \frac{1}{2}$ inches wide and $\mathbf{I}$ inch high inscribed in a hand of the second century. I see no sign of attachment to a roll. For similar objects see 301, 1091, 2396.


## Cumvidelur



I presume that this scrap of papyrus refers to the contents of a manuscript to which it was attached but I can come to no satisfactory conclusion about what these were. It would be expected that a commentary on poems of Simonides would be designated

 'sayings of', 'passages from' Simonides, or something of this sort. I cannot judge how likely it is that a commentary on such words would have been composed.
2434. Commentary on Lyric Verses (?Simonides)

The first of the following fragments, which alone is of sufficient extent to warrant the expression of an opinion, seem sclearly to contain part of a commentary of considerable amplitude on a lyrical composition. There is no certainty, that I see, that it was choral, not dramatic, lyric. The suggestion that it may have been a composition of Simonides depends on no more than a guess about the interpretation of an incomplete passage which may reasonably be supposed to have contained his name. Not that we should have been much better off, if the authorship were assured. There are enough places, in what is preserved, where there is ambiguity of articulation in respect both of groups of letters and of groups of words, to make attempts to arrive at even the general meaning of what is lost more than ordinarily unhopeful, and even if they were successful, I am doubtful whether more than disjointed members of the poetical text to which the commentator is referring would be recovered. In the most general terms it may be said that the action of mourners over some human sacrifice seems to be what is being explained. The details are consistent with the story of Iphigeneia but insufficient to make it certainly recognizable. The text is written in a fairly small sloping hand, a practised informal uncial with a sprinkling of cursive forms, to be assigned, I suppose, to the late second century. Of the signs used in commentaries to articulate the text only the paragraphus and évecuc are found in
frr．x（a）$+(b)$ ．There seems to have been no occasion for the use of the blank space，
 is as obscure here as elsewhere．

| Fr．I（a） |  |
| :---: | :---: |
| фпсякшкขто．［ | фүсе кшкитò［． |
| тоитөtoсин．［ |  |
| $\nu$ ，ттотеритоv［］ | роито тєрi $\tau 0 v[$ |
|  |  |
|  |  |
| єоккеу баи䒑о［ |  |
| ［ ］．єтоноьот．［ ］．．． | ［．．］．єтоноь от．［ ］．Рт |
|  |  |
| торךсьстєрьт¢［ ］．． |  |
| $\tau \tau \nu \subset \phi$ ¢ $0 \mu \epsilon \nu[$ ］．$\nu$ | $\tau \eta \nu$ cфa．弓 $\mu \in \nu[$ ］．$\nu$ |
|  | тòv 入aòv aṽ̌u．［ ］ |
| ［ ］．tтєтьтоєа．［ ］．［ ］．e\％ |  |
|  |  |
|  |  |
| ］$\mu \in \nu \omega \nu \delta \epsilon \tau \omega v \pi \alpha \cup[] .0 九$ |  |
|  |  |
| ］$\lambda \eta \gamma \rho \alpha ф \eta \epsilon \mu \circ\llcorner$ ¢тьса $\mu$ ．． |  |
|  |  |
|  |  |
| ］стєтластаьо入оуоса⿱ |  |
| ］үарег $\mu$ บкагаисібаข | ］ dà $^{\text {év M M }}$ ¢кávaucióav |
| ］тасєvєкшкитоข ］$^{\text {］}}$ | 〕тасєvє кшкขто̀̀ ךко |
|  |  |
| ］трассоротLorxıapalpe |  |
|  |  |
| ］ขтоитобєаขтоךөเкше |  |
|  |  |
| 1．a П．отьсанфатьсестаи | ］．\( |
| ) \то тіс äpфатис ëcrat |  |
| ］．є．ofapeıa入． |  |
| ］traces［ | ］traces［ |

2434．COMMENTARY ON LYRIC VERSES（PSIMONIDES）

Fr． 1 （a）There is a joint near the left－band edge of the column
I ，［，the start of a stroke rising to xight；$v$ acceptable $=$ Of $\omega$ only the bottom left－hand
 perhaps av or cov，buteither anomalous 5 Of the left－hand part of the cross－stroke has vanis．the but $\gamma$ less probable 7 ］，perhaps the right－hand stroke of $v$ ，but $v$ not impossible ．．，the left－hand side of an ellipse，of the line Perhaps ］a but the letter is represented only by a short stroke rising to right，nearly level with the top of $R$ ， 9$]$ ．，traces on the line followed by the
lower part of an upright descending into $v, 1$ ．Io．Probably cor $p$ After a blank space sufficient for
 one letter，a trace level with the tops of the letters a single $\eta$ acceptable，though the top of the first upright appears to lean unusually far over to right ］．［，a dot on the line ］．，the top of a tall upright； 6 likely 17 dart is compatible with the ink，though of ru only the extreme lower ends remain，but there follow three sloping strokes，a short one，ascending to xight from the line，pre－ sumably part of a letter，between two longer and paralle，the upper in the interinear space，che cower resembling the symbol for ecri $\qquad$ as stroke，though part of the left－hand ought to be visib It may be concealed by the tail of $\rho$ in $\mathrm{L}, 2428 \mathrm{~J}$ ，a trace of a nearly horizontal stroke to the top of the loop of a $I$ am not sure whether there is not room for $\iota$ between $\alpha$ and $] \tau{ }_{2}{ }^{29}$ Before e the right－hand end of the cross－stroke of $\gamma, \tau$ ，or the like，after $e$ prima facie $\gamma$ but pern
or even c intended or even cintended

|  | Fr．I（b） |
| :---: | :---: |
|  |  |
|  | ］$\delta$ aup $[$ |
|  | ］$\alpha \pi \eta \gamma[$ |
|  | ］c．［ |
|  | ］K．．［．］．［ |
| 5 | ］．a．［ |
|  | ］ ¢ $\pi \in$ ．［ |
|  | ］c $\theta$ ． ［ |
|  | Jove．［ |

Fr．I（b）From the general appearance of the back I think it likely that this scrap contains the Fr．（ ）lines of the same column as fr．I（a）．This hypothesis could not be verified by beginnings of lines of the same column as efross－fibres，since the right－hand edge would coincide with the joint in fr．I（a）men－ neans of cross－fibres，since the right－hats relation to fr ．I（a）see the commentary on fr．I（a） 23 seqq．
4．．［，the lower left－hand arc of a circle compatible with $a, o, \infty$ ，followed by the lower end of a stroke descending well below the line 5 Before a the lower end of a stroke descending from left；after $a$ the lower end of an upright descending nearly into the next line，at an interva the edge of an upright stroke，perhaps slightly convex

Fr．I（a）I The paragraphus must be supposed to indicate a stop within the line．Since it is not ollowed by frdecc，as in fr．I（b） 4 seq．，it does not indicate a new lemma，and the repetition a
 intervals throughout ll ． I －28 of the same words or comment on a single lemma，which must have been of considerable extent to ac－ commodate the scraps of verse quoted and the verses paraphrased．
B 7013

## NEW CLASSICAL FRAGMENTS

a I do not think it need be doubted that the name of Simonides is to be recognized. That it occurred in the nominative is less certain, but if so, there is a fair chance that the commentator is referring to the author of the piece on which he is commenting. For instance, the general sense might be: in so writing Siroonides could be referring to such-and-such a practice (say, āp anjaí|voor rà repi rooi]. But it is not difficult to think of other possibilities.
I 7 There is a temptation to see here cre[waj- on the pattern of f]roupov crevalecu at 15 seq., but I do not think there is any legitimate possibility of so interpreting the ink. Nevertheless, it is

7 seq. Perhaps $\gamma] \mathrm{d} \rho$. d б $\lambda$ ov 'the sense' or 'the point' of a portion of the text, as frequently in commentaries. cuvdaveav also frequent in commentaries, 'to take one thing with another', 'to join in sense one word or phrase with another'.

II hadp aüuc.[ can hardly be other than a part of the lemma, or at least a paraphrase using words from the lemma, but how it came in does not appear from the paraphrase in 13 seqq. guess whether they have any reevance 12 seq. Apparently $\langle\pi l$ wo duarfion
 have been meant is that something was conveyed in terms of its opposite
. ${ }^{I 5}$ seq. érof $\mu$ ov (sc. $\begin{gathered}\text { écri) crevá\}elv, though a construction found in prose, looks to me here as }\end{gathered}$ if it had been picked up from the lemma.


 in ending with (ecci) instead of sccau and perhaps also in having a different ending to the word beginning with $\alpha_{\mu} \phi \alpha-$. There is no particular reason to suppose that it furthersdiffered in having d $\mu \mathrm{ol} \delta t$ fic instead of tic. ...; But it may have done so.
 тиєтластац.
2I seq. dy Muxduacuisav| . . Jraceve кcukuróv at least, and perhaps more on either side, must be taken to be elements of the lemma. In jraceve I can recognize nothing but cefe, the third person singular of the aorist-the context seems to make the present imperative unsuitable-of ceviu, but that cuef кшuvuróv is a possible expression 'sent out a violent wailing', I cannot, on the סiẃкecu both in Simon. fr, 29 and Pratin. fr. 5.]

23 seqq. I take the articulation to be Jrevv. of dé $\gamma \in \ldots$. The wailers were acting as they were because . . . . If I am right in placing fr. 3 (b) to the left of 11.26 seqq., the resulting text runs as follows:






 but done to honour a divine being. This too the poet has described expressively by the use of the account for the word or words barte 'crat;' But, among other difficulties, I am to attach any meaning, or indeed any derivation, to the noun áp $\mu$ 中ance. That it should be equated with diva-

2434. COMMENTARY ON LYRIC VERSES (PSIMONIDES) 99

29 seq. ]. © тor $\beta$ apeia daitap would be a further consequence of combination of the two attested in an early writer.
[Addendum to fr. I (a) $3 \rightarrow 7$ and fr. 2. In the course of revision I have found the attachment f these. Fr. I (a) 3 seqq. now run:
v. нготєрестov[.]oy[


[ ]. етоноюьт, ..[.].
and fr .2 becomes a vacant number.
I think I must now accept crevo[h| $[\omega$ in L. 7, though both c before and $\varepsilon$ after the $\tau$ are anomalous in appearance.]

Fr. 2
(See Addendum to fr. $\mathbf{I}(a)$ and (b))

| ]. [ <br> ]nap. .[ <br> ]eme.[ ]. $\iota$.[ |
| :---: |
|  |  |
|  |  |
|  |  |

Fr. 3
]emeo. [
].n.[
5 ]..[.].[

Fr. 2 The right-hand side of II. 3-4 and 1. 5 rubbed

A small loop, open upwards, on the line, ollowed by the start of a stroke rising to right ${ }_{2}$ After $\rho$ the foot of an upright 5 I., the a loop open to right

Frr. 4-7, though apparently written by the same copyist as frr. 1-3, display easily appre. hensible differences from those and from one another. In frr. 4-5 the writing is slightly thicker, larger, and looser than in frr. 1-3, 6. Frr. 5-7 have a second $v$ as well as the V-shaped
letter used consistently in fr. I. There are other slight variations more easily seen (v. facs.) than leter used consistently in fr. I. There are other slight va

| 5 | Fr. 4 |
| :---: | :---: |
|  | ]uка. [ |
|  | ]. $\gamma p a \phi$ [ |
|  | ]aфopta.[. |
|  | ] $\eta \rho \in \theta_{\eta \kappa}$ [ |
|  | ]. $\varepsilon v[$ |
|  | ] $\omega t \eta \epsilon$ [ |
|  | ]фave[. |
|  | ].ov7e.[ |
|  | ]phoyoce. [ |

Fr. 4 I. [. on the line apparently the left-hand tip of a loop as of a $\left.{ }^{2}\right]$, a trace level with the tops of the letters 3. [ a trace just off the line 5 ]., a dot on the line stroke leaning to right, $\pi$ perhaps ilkeiest, but $p$ not ruled out 8 ], the lower part of a strok oncave upright concave upright ; $\kappa$, $\mu$, and other letters possible

|  | Fr. 5 |
| :---: | :---: |
|  | ]ecta[ |
|  | ]..[]evk[ |
|  | ]таибекаи[ |
|  | ] $\kappa \lambda \in \chi \in \omega[$ |
| 5 | ].vyrvva [ |
|  | ].оукатє. [ |
|  | ]. aıeктo.[ |
|  | ].रat. . $4 .[$ |
|  | ]клоикат[ |
| 10 | ] $20 \circ ¢ \phi \omega$. [ |

Fr. 5 2 ].., on the line a hook open to right, e.g. e, $c$, followed by the start of a stroke rising to xight, possibly $\mu$, in which case no whole letter is missing 5 ]., the right-hand end of a cross rising to right ent; or $v$ possible $\quad 8$ Stripped. The traces may be differently though there is now no trace of the loop. I can make nothing of the ink between $!$ and , which may represent only one letter, or at the end of the line, which looks like an undotted printed question-mark to ., a trace on the line and another vertically over it

## 2435. Acta Alexandilinorum?

$14.5 \times 26 \mathrm{~cm}$.
Early first century Plates
The recto of this papyrus contains one complete column of writing and traces of a succeeding one, and is in a fairly legible condition except at three places where it has been folded horizontally in antiquity. Initial letters and sometimes the last few letters of lines are lost. The hand is a medium-sized, rather roughly formed, capital, midway in style between cursive and literary, Characteristic letters are $\alpha, \epsilon, \kappa, \mu, \xi, \alpha, \tau$. The two strokes from which $\kappa$ is formed often do not touch, $\mu$ is deep and made in three strokes, $\epsilon$ is written with a forward slant, usually in two bold half-ellipses; like $a$ it forms a ligature with $v$ readily paralleled in documents of the early first century A.D. (e.g. P. Merton 8 of A,D. 3). Among dated parallels for the hand one may cite BGU III4 of 5 B.c. (plate in Newe Pab. Soc. i 176 ), PSI 1099 of 5 B.c. (Norsa, Scrith. Doc. i ro), 744 of x B.c. (Greece and Rome xxi (1952), PI. 124), and P. Lond, 2553 of A.D. 5/6 (New Pal. Soc. ii r36a). The hand should be assigned to the first part of the first century A.D. It is certainly not later than A.D. 50 , and is no doubt almost contemporary with the events narrated which belong to A.D, 18/x9. In view of the subject-matter it is interesting to note a general similarity in character between this handwriting and that of PSI rr6o. The scribe marks punctuation usually by a space in the line, probably coupled with a marginal paragraphus (so 1. 3); once (1. 5) he uses a middle stop. He does not write hiatus (11. 1, 4, 77), but is capricious in the insertion of $\iota$ adscript. Vowel confusions and itacistic errors abound, and the scribe frequently admits vulgar intrusive © (e.g. \&nфíopacat, neuter plural) and other vulgar spellings, and makes occasional grammatical errors. Though it is written with much less care, the verso is probably the work of the same scribe. The forms of letters such as $a, \epsilon, \xi$ are the same, and the same characteristic errors such as $\psi \eta \phi$ iquarat recur. The copying is even more slipshod than on the recto, and a number of passages can only be understood with the help of emendation. Recovery of the text on the verso is in any case more difficult than that of the recto. The vertical fibres are badly distorted, there are patches of discoloration, and the ink is much faded; and loss of a strip on the left means that about ${ }^{5}-6$ initial letters are missing throughout the single surviving column.

The contents of the recto are occupied with a speech, punctuated by applause, made by an unnamed imperator to the citizens of Alexandria, After receiving two made.by.an_unnamedimperator do the cres from the exegetes, he requests his audience to postpone its cheering until his investigations are concluded. He then explains that he has been sent by his father to settle the overseas provinces: though his travels entail some personal cost to himself, above all by separating him from his family, the hardships are compensated by the opportunity of seeing the dazzling city of Alexandria and by the warmth of his reception.

The choice for the identity of the unnamed imperator lies between two persons only : Gaius Caesar, son of Agrippa, natural grandson and also adopted sonof Augustus,
and Germanicus Caesar son of Nero Claudius Drusus and nephew of the emperor Tibriws whad and 5 on the orders of Aucustus. Both these Tiberius, whe two men received special powers direct from the emperor, and both were entrusted with a mission to the East, the former in x B.C. when on the way to Syria, the latter in
A.D. I8, when he passed the winter in Egypt. Both fulfil the family conditions-they A.D. 18, when he thase relatives from whose embrace they were torn (1. 12) : for Gaius Caesar the father would be Augustus, the grandmother Livia, mother Iulia, brothers and sisters Lucius, Iulia, Agrippina (the future wife of Germanicus), Agrippa Postumus; in the case of Germanicus, the father would be Tiberius, grandmother Livia, mother Antonia minor, brother and sister Livilla and Claudius (the future emperor). But in the case of Gaius Caesar no children are known, and indeed it is impossible that there should have been any, for Gaius was not married until the very moment of his departure for the East, three months or so before his arrival in Alexandria. But Germanicus already had a numerous family : Nero, Drusus, Gaius, (the future emperor), Agrippa, Drusilla, Livilla (born on his travels in A.Den 18 ). Moreover, his wife, the elder Agrippina, accompanied him on this voyage to the East, as appears from the narrative in Tac. Ann ii $\eta_{2}$, and this fact agrees with the absence of the word yovacoós in our text. Equally in favour of Germanicus is the appeal in h. a2 to 'the services of my grandfather.Augustus and my father'- it is hardly conceivable that Gaius could have spoken of Augustus in this way The anly possible conclusion is that the imperator is_Germanicus_Caesar.

Apart from giving what is no doubt the correct official designation of Germanicus command (11. 9-Io note), the papyrus furnishes a lively picture of Germanicus personality and an interesting commentary on Tac. Ann. ii 59. Germanicus' Egyptian visit has already left a mark among the papyri in an ostracon dated 26 th Jan. A.D. 19 (W. Chr. 4I3), a receipt for requisitions made in preparation for his visit to the Thebaid, and in two decrees issued by him surviving in a well-known Berlin Papyrus (SB Berlin 19II, 794 f .), in one of which he forbids government officers to make requisitions in his name, while in the second he refuses to accept divine honours. The new text seems to be an account of the very moment of his arrival in Alexandria. He is given two decrees, no doubt passed by the Greek gerousia of the city; he asks for applause to be postponed till he has answered the questions put to him, and explains the nature of his mission. It never occurs to him that he has no right to enter. Egypt, indeed he seems to think that the yery terms of his special command require him to come: in the papyrus this explanation has a sincerer ring than Tacitus' wards cura proyinciae praetendehatur would, suggest. But then Tacitus' main purpose was to exploit the contrast between the grizzled, dissimulating emperor, aware of all the arcana imperii, and his headstrong but winsome nephew. Germanicus is certainly erented as attractive and straightforward in the papyrus. The monotonous repeti
 did not foresee the warmth of his reception and had no reply prepared. Certainly the
reference to the hardships of travelling and family separation reads oddly coming from the victor of the German campaigns, a man now in his thirties. But he knew well how to please his audience by praising their famous city, and above all their founder, and by hinting at the community of interest between the Alexandrians and the imperial house. In a genuine surge of emotion he seems not to have maintained that reserved and distant attitude that was to be expected of a Roman and kinsman of the Emperor. As for his welcome, it is not the mob alone that cheers him : the reception committee includes the exegetes, the principal magistrate of the Greek community, and the members of some body that can pass honorary decrees.

The text on the verss is also intimately connected with the relations between Rome-and Alexandxia. It offers in correct official form the minutes of an audience before Augustus in Rome (that is, at a date prior to the events recorded on the recto) given to ambassadors from Alexandria. The single surviving column opens with what appears to be a file reference, and the protocol recording the date and place of the audience, and those who sat in consilium with Augustus, namely of the imperial house Tiberius Caesar and Drusus, Tiberius' son, and six other named persons. Their names are not fully recoverable, but five of them seem to be unknown. Then a certain Alexander, presumably the first speaker for the delegation, presented decrees and spoke, perhaps doing no more than conciliating the audience's goodwill; he is followed by a second speaker, Timoxenus, who makes some request of the emperor, the nature of which can only be guessed at, and then the text breaks off.

The date, given as the 42 nd regnal year of Augustus ( $=$ A.D. 12/33), can perhaps be narrowed down to the months between 1st Jan, and 29 th Aug. A.D. I3. Had it been autumn A.D. I2 Germanicus, both as consul and as third family member of the council, would have been expected to be present, while in 13 he was away in Gaul. The body that gives the audience can no doubt be regarded as in some sense a.committee of the Senate, and its meeting place is recorded for other embassies and indeed is probably that specified for the Senate itself in the tabula Hebana (ll. $3^{11-3^{2}}$ n.). Perhaps it is not going too far to see in the present body the select council of za. which Dia.Cassius ixi. 28 says was arganized by Augustus in the year A do $x 2$ to help relieve the strain on the 74 -jeat-old emperor moms. members consisted of augustus himself. Diberius, Tiberius' own son Drusus and his adopted son Germanicus the consuls and consuls designate, the total being made up by co-opting other senators. Germanicus, as already remarked, is absent from the council recorded in the papyrus, in which also it does not seem possible to trace the names of the consuls and consuls designate. But it is interesting to note that of the two names that can be identified, one Valerius Messalinus might be described as gn intimate of Tiherins the other had a sister or daughter who was yery, friendly with Livia and daughtec or granddaughter who was the first wife of the Emperor Claudius ( 11 w $36+39$ notes). The presence of these persons lends some plausibility to the wiew that one purpose of the consilium was to facilitate the transfer of poxer from Augustus. to Tiberius.

What the Alexandrian envoys said is more difficult to elucidate in view of the tattered text. A hint towards its interpretation can perhaps be found in Claudius' famous letter to the Alexandrians. The structure of his reply reveals the diplomatic way in which the Alexandrian deputation of eleven persons broached its task. First it presented a decree, then the delegates 'discoursed at length on the city, directing attention to the goodwill stored up by the emperor towards them'. Next the delegates requested Claudius' acceptance of a number of honours, some of them explicitly recognizing his divinity. Only then did they come really to the point that lay nearest their hearts: especially the request for a city council. In the scene in our text nearly thirty years earlier things seem to have taken a similar course. The first speaker presents the decrees, and aims to secure the emperor's goodwill, but does not go beyond generalities. The second makes a request, which A. Momigliano suggests may well be permission to take some step forward in promoting the imperial cult in Alexandria. The suggestion is confirmed by analogy with Claudius' letter, and satisfies the antithesis of Timoxenus 'What you have granted to other persons, such a grant we ask you to make today to your Alexandrian subjects'; and it seems to suit the term пробкvvifacary. What is it, then, that Augustus interrupts to say he has seen? Possibly it might be the city of Alexandria itself, which as Octavian he had entered triumphantly more than forty years earlier. Momigliano suggests that the 'victory' of 1. 5x might be a statue of Victoria Augusta, perhaps erected in Alexandria at that very time.

The text breaks and it cannot be discovered whether this was all that the Alexandrian delegation wanted. Yet it is not at all unlikely that the delegation went on to make more serious requests. Only two speakers have taken the floor so far, and a request for a city council, a ßoùhr, would supply a motive for the delegation's visit more solid and plausible than the payment of a few compliments : indeed, even if the delegation had come primarily to congratulate Livia and Tiberius (a motive that might be inferred from ll. 45-46), it might have proposed a serious end for itself as well. If so there are possibilities of an interesting rapprochement between this text and PSI II60. Speculation on the personalities among the delegates cannot bring any certainty. Timoxenus is unknown from other sources. But one famous Alexandrian of this period called Alexander is known, the rich Jew called the 'alabarch' man of business to both Herod, Agrippanand to women of the imperial house, and brother of Philo. No one was more likely than he to be persona gxata and if he is jo fact the first speaker, a vision is conjured up of a society in Alexandria in which Jew and Greek are not..yet at each ather's throats. No doubt one would not expect to find a Jew participating in an embassy, the main business of which was to extend the bounds of the imperial cult. But this objection would not be a fatal one if the embassy's object went deeper. The suggested identification, however, can be no more than a possibility (1. 4 I n.).

An important question remains unanswered: do these scraps of papyrus represent
a merely private piece of reportage or were they intended to have a wider circulation and a political purpose? And if the latter altemative is correct, to what class of literature should they be assigned? There are two lines of argument which suggest that this text is more than a private individual's copy. The first is based on the use of recto and verso of the same roll to carry material relating to the same theme, the relationship of Alexandria and Rome. The text on the recto contained at least three columans (it begins in the middle of the narrative, and part of a following column can be glimpsed) and may well have been more extensive; the speeches on the verso are reported at quite a generous length. As has been seen, the scribe in both cases is probably the same; and some at least of his errors seem to be those made in carelessly copying an exemplar. The second line of argument draws on the apparent analogy between the text. on the xerso-and the so-called Acta Alexandrinorumoflater date: the reason for thinking of these as a kind of pamphlet literature which passed from hand to hand in clandestine circulation is that specimens of them concerning different episodes in the relations between Romeand Alexandria have been fonnd in many different places.

We know of one ${ }^{\text {t }}$ similar text to that on the recto, namely P. Fouad 8, which recounted a visit paid to Alexandria by Vespasian after his nomination to the Empire, and his reception in the Hippodrome by the prefect Ti. Iulius Alexander. It seems as though the detailed recital of visits to Alexandria by great personages, such as members of the imperial house, might form one favoured theme of political pamphleteering: one might call this type the literature of 'uфduиouh 'public appearances,' to use a term employed by Germanicus himself, when in one of his edicts he threatens that he will have to refrain from ' $\dot{\mu} \phi$ avro $\mu$ o' if the people insists on treating him as a divinity. Though the text seems to be a straightforward piece of journalistic reporting, a certain editorial supervision has been exercised, if only in the insertion of notes of applause; ${ }^{2}$ it is not clear, for instance, what remarks of Germanicus called for a burst of cheers at 1. 24. It is worth noting that Claudius' allusion in his letter to Germanicus' frank addresses in Egypt was taken by the first editor to imply definite speeches still on record. Eor the text on the yerso two lines of ancestors may be traced the first somewhat remotely, may be seen in Hellenistic conflations mepispegßetêvione such is recorded among the catalogue of works of Demetrius of Phalerum, Diog. Laert. v 80 (see.H. Bloch on P Col, Zenon ii 60 ) A second and more immediate ancestor is documentarynrecord. The detailed accuracy of protocol in this text emerges even out of careless copying and vulgar Greek, and is fully confirmed by comparison with known documents. No doubt an official might have access to Roman records (Claudius well-known letter was circulated for public display) or a prominent Alexandrian to the minutes made by the Alexandrian delegation for its own use (it was probably an
${ }^{1}$ G. Braunecker has recently identified the proem of Vespasian's speech on this occasion in a Vienna papyrus, an even closer parallel to our recto text.

Alexandrian citizen who carried this copy to Oxyrhynchus). But such texts were not valued as documents for their own sake: they were valued for their promotion of a political ideal.

The point, however, of greatest interest in our texts is that they are practically contemporary with the events they describe. The latest acceptable dates for these texts, as has been already seen, is A.D. 50 ; and on palaeographical grounds one is tempted to put them quite close to Germanicus visit. Here again these texts seem to be analogous to the Acta Alexandrinorum. If they do belong to that class of litera-
 by H. Musurillo in his collection of the Acta that the latter were originally written at the same time as the events they describe, even though our surviving copies are of later date. If they do not belong to the Acta literature as such, they might still have formed a model for them. One difference, that of tone, is readily apparent: the Acta are anti-imperial and deal in trial scenes, not embassies, martyrdoms rather than exchanges of courtesies. In our texts, the relation between the two sides seems still to be friendly or at least neutral: there has been no break yet. Whether the possibility of a worsening of such relations, such as seemed imminent after the Jewish pogrom in Alexandria under Gaius, and the desire either to encourage or to prevent a break is the occasion for compiling and circulating the present text must remain a matter for speculation.

Recto
].[


 $[0]]$ ox入oᄂ є申ผข










## 















Col. ii. Opp. 1. 23 o av[тократшр Opp. 1. $27 \ldots$ [




Verso

[^1]$40^{\circ}$
\[

$$
\begin{aligned}
& {[. . . .] \text { evas } \pi\langle\rho\rangle \text { оєтєчинє } \mu \in \eta \text { тодеия }}
\end{aligned}
$$
\]

$$
\begin{aligned}
& \text { [....ro]gavray ad…..кєх....appy }
\end{aligned}
$$

$[\ldots ..] \sigma)$

$$
\begin{aligned}
& {[. . . . \epsilon] \pi \frac{\alpha \gamma \alpha A \omega t}{\epsilon \pi} \text { ayabut } \mu \epsilon \tau \alpha \delta \epsilon}
\end{aligned}
$$

The exegetes: 'I have given the imperator himself both the decrees.' The imperator: 'I who was sent by my father, men of Alexandria . . .' The crowd called out 'Hurrah! Lord! Good luck! You will gain blessings!' The imperator: 'You, men of Alexandria, who have set great store by my addressing you, wait till I have completed my answers to each of your questions before applauding. I, who was sent by my father, as I said, to regulate the provinces overseas, a difficult assignment, in the first place because of the sea voyage, and then because it has torn me from the embrace of my father and grandmother and mother and brothers and sisters and children and intimate friends . . . the aforesaid assignment . . .
a new sea in order in the first place to see your city ...' The crowd called out: 'Good luckl' The imperator: 'Even before now I thought it to be a dazzling spectacle, in the first place because of the hero who is your founder, to whom a common debt is due from those who have the same aspirations, in the second place because of the good offices rendered by [or, to] my grandfather Augustus and my father . . . as is right in your case towards me. And I do not speak. ..' The crowd called out 'Bravo, may you live all the longer.' The imperator: '[I do not speak] of what everyone knows, but I do remember how I have found your greetings multiplied through
being stored in your hearts. For honorary decrees can be drawn up in sessions of a few men but. .
11. 29-[Roll no. ] column 80, Year 42 of Caesar, [month].4,9th hour. Augustus took his seat in the temple of Apollo in the Roman library and gave ardience to the ambassadors from Alexandria. There sat with him Tiberius Caesar, Drusus son of Caesar, Valerius Messalinus Coruinus and [five other names, including that of Marcus Auidius Org〈ol〉anius]. Alexander delivered the decrees and spoke: ‘... my city has sent me on a mission to . . . to offer to you . . . and to hand over their decrees . . . and praise of Liuia . . . [and of Tiberius Caesar?] . . . ambassadors . . . the victory. Augustus: 'I have seen it.' [Shouts of] 'Good lick, good luck.' Then Timoxenus, orator, spoke: 'Such a ... as you have granted, lord Augustus, to . . . who . . ., such a grant we ask yout to make today to your Alexandrian subjects. In appearance we are grant we ask you to make today to your Alexandrith full enthusiasm is paying worship to your most sacred Fortune] . . .

I At left hand side of top margin, foot of a tall letter, e.g. . or $\rho$, possibly a column number.
 Cf., however, P. Jouguet, Vie mntnic. 292 seqq.; Grenfell and Hunt on 1412, 1 -3.

Normally no punctuation is marked after the indication of the speaker, only at the end of the statement : but cf. the middie point after aủronpároup in 1.5
$\dot{\alpha} \mu \phi 6[$ [тea] : read by C. E. Hajistephanou.
$2 \psi_{\eta \phi i a \mu a r a}$; cf. P. Lond. 1912, 20 ; infra 11. 27-28, 41. The only body whose decrees these can be is the Greek gerousia, on which cf. P. Ryl. 599 introd.
4 of ơरतo e eфwovpav: the parallel with (organized) popular interruptions in the Gospel narratives (Matt. xxyii 15-26; Mark xv 7-15; Luke xxiii 13-25) is very close. Matthew, Luke, and Acts also commonly use the plural ot oxhoo (cf. Bauer, Worverb. z. N.T. s.v. x); ovid $=$ uah, here presumably of dmiration or congratulation. The earliest example cited Arrian of admiration.
$\sigma \zeta$. ${ }^{8}$
 command: 'tunc decreto patrum permissae Germapica prouinciae quac maxidiuidun urt, maiusque imperium, quequo adisset, quam us qui-sorte aut missu p-

I4 and 15 [.] kovryrov can hardly be articulated except as -kovt' (verbal, with tody of previous

 owever, seems to be more than an extension of there is a horizontal ber peceding s. Iowe the reading кvin $\pi t$ to H . . Youtie, who parsuaded curve of the letter or letters after $v$, and thet therefore * runorl ('in Cynic fashion') cannot be read, [ $\phi$ ) $\mathrm{f} \mid \lambda \eta \mu a]$, though it suits the traces, is exempli graita only. with the aspirations of Alexandcr. Germanicus shares with Octavian two of the three reasons with the aspirations of Alexandcr. Germanicus shares with Octavian two of pive fà riv kriorqp
 Ant. 80 .
 21 $\tau \alpha$ èsepyeotas: P. Lond. 1912, 21
(services done to or done by) was deliberately intended.
${ }_{23}$ The subject of the verb doriv is presumably concealed in the opening of the line, but the neuter
kauop seems to forbid a feminineabstract in - $\eta \sigma t s$. cis $\omega_{\mu} \mu \eta \nu$ perhaps rather than ws otpar; less probably owos $\tilde{u}^{\prime} i \bar{v} . ~ o\langle v\rangle 0$ : o has a curved tail, as if ligatured with 4

24 The $t$ of $t o$ is conceated by a fold.
$29 \kappa[\rho]\left(\lambda \lambda_{\mu}{ }^{2}\right.$ aros) : the reading is very uncertain
 cf. Wilcken, Chr .14 i 16.
 f 1. 32. It must be short since the number of initial letters lost averages five. For the tempere of the Ancienl Rome I6-17 and ibid. 8 d for in in 28 B.C. see in general Platner-Asshby, Top. Dictionary of there, Josephus $B J$ ii 6, I and Antiq. xvii ra, I. The tabula Hebana lays down that imagines are to be erected "in Palatio in porticu quae est ad Apolinis in eo templo in q. Propertius ii 3I, to mean a H. M. Last (JRS xliii (1953) 27-29) interprets notable statue of Apollo. Whatever the preposition to portico outside the temple, where library' seems here to be subsumed under the temple.

34 avkeaf ${ }^{3}$ uevpy: there is not room to read - cov, nor do the traces resemble these letters. 35 Tiberius was adopted by Augustus in A.D. 4. After that date the uswal sty
Drusus is Drusus Iulius Ti. f. Aug. n. Caesar. But the style insul 2 B.C., governor of Hlyyicum A.D. 6, 36 Valerius Messalinus Coruinus, PIR iii, Valerius 83, consul 2 B.c., ,governor of Hyyicum A.D. 6 , received ornamenta triumppaalic and shared in the the should be taken annually, Tac, Ann i is. He is the son of the famous Messala Coruinus, cos. 30 B.C., from whom he derives his second cognomen. On his death his brother M. Aurelius Cotta Maximus, cos. 20, took over the cognomen Messallinus, Velleius ii 112 .

37 It might be just possible to read Tuph [prc]oy 4 prp, but this leaves an awkward initial restoration, an uncommon praenomen for a, senator, and a difficult short nomen begining with the end, but the preceding cognomen R, Syme suggests Pastor or Tutor, japropos mur ropos might also be $v$.
traces are not easy to reconcile with $\Pi$; the letter before ropo
traces are not easy to reconcile with I, che to Syme. For the Masonii cf. CIL xi $4487 \%-9$. Apparently this senator had no cognomen. The praenomen Titus of the following name is quite clear. The nomen might be divined as 4 dipygguau (with $A$ or presumably one of the numerous ones in -o.
39 Mapr[0]v Avmoiou 'OpY sible. For the cognomen, though Orcanius (cf. Orca, cognomen of a Caesarian senator, Cic. ad fam, xiil 4) is possible, it has seemed precerable to $\begin{gathered}\text { Hollow a suggestion of Momigliano's, and treat } \\ \text { Orgol }\end{gathered}$ known personalities. The cognomen is Etruscan, but is also spelt witho instead of $u$ in a fragment of the Elogia Tarquiniensia, discussed by J. Heurgon in C, R. Acad. Inscr. I953, 92 seqq. The existence of an important personage named M. Auidius Urgulanius would account ind the inarriage of the Livia of his sister or daughter Urgulan
40 Though ]pppoon is the most obvious way of reading these marks, they could also be taken as ${ }^{40}$ Though ]quprov is the most obvious way of reading
 ${ }_{4}^{4 \mathrm{I} \text { For }}$

Alexander: Our knowledge of the personalities of Alexandria is far from exhaustive. Though lexander was not a specially frequent narme among Alexandrians, it was not deliberately avoided by the Hellenized classes, if one nnay judge from the lists of strategi and epistrategi, etc. On the other by the Hellenized classes, if one may judge from . Tud is ino, introd. to No. 13, the name is not infrequen amorg Egyptian Jews. I should like to call attention to the fact that the Alexander whose work io
 of trained elephants at Germanicus' consular games (i.e. A.D. 12) and later adds (P. 152) etenim ego
dated, yet it would be natural to put it also in A.D. I2, and if so the Alexander of our papyrus and Philo's dialogue may be identical. The latter could not then be Tiberius Iulius Alexander, as I argued, following Pohlenz, in $J R S$ r954, D. 56; while both Philo's and Lysimachus' reference to him as 'Alexander noster ex fratre nepos' (pp. 223, 167) and Lysimachus' reerence to him as '
culus et simul socer' ( p .123 ) stand in the way of identifying him with Alexander the alabarch.
 an abstract should be restored here, to be construed as partitive genitive with a future participle
 $\ldots$.. $n \eta s$ or even . . $\eta \eta$ s seem possibilities. The or of napaorno-are not entirely satisfactory, but there



The following restoration is very uncertain
$49 \xi v$ is clear and the other letters plausible, but the construction at the beginning of a clause



 and is most like the parentheses used to mark a deletion. The ends of the semicircle do not touch the edge of the papyrus, so that it is not a deletion of a word run in from a previons column. In any case the space that follows indicates that Alexander's speech has come to an end. It therefore seems best to emend eliev to elfov, and to suppose these words to be a remark made by Augustus, The con-
 they are the applause of bystanders (C.
$54-56$ At the beginning of 1.55 , e.g. [ähdol]s rous or [ $\pi \lambda \epsilon$ I] orovs; what follows does not seem to be inoxesplos. At the beginning of 1 . 56 presumably comparative adverb to follow oisév and participle
 abstract, for which there does not seem to be room: if mapaxnots is emended to give it (e.g. as wapa-

$5_{8}$ onpepov: the last letter is corrected to o from a. L. on $\mu$ its.
59 [ikere]voavres: for the use of the aorist participle instead of the future when expressing pur pose, cf. A. Wifstrand, Eranos liv (1956) 123 seqq.
 calls for emendation and in 1.6 I the scribe has himself altered, though apparently without deletions, the last two letters of mpooxumpoaoav, and has then altered several letters at the end of the line. The


## 2436. Monody with Musical Notation

Parts of two columns from the foot of a roll. Of the left-hand column only a few etters survive, but there are about $I I \mathrm{~cm}$. ( 36 to 38 letters) of the beginnings of lines in the second column. The text, though verse, is written continuously without colometry, as seems to have been customary in musical copies. There is eisthesis of the last two ines. The writing is on the recto of the papyrus, which is formed of two kollemata, a second to third centuries

The hand which copied the text wrote with a fine pen and easy informality. His mall, well-rounded letters, both their shapes and their finials made with easy elegance, are reminiscent of the second hand found in 841, and should probably be assigned to the same period as that hand, namely the end of the first century or the early second century. There is a tendency for the scribe to form letters into word groups. Occasionally his writing lapses into cursive forms with ligatures (e.g. $\epsilon t ; \lambda \lambda$ as in ii 4), and once he seems to have made an error in copying (ii 6 note). There is no punctuation, not even a paragraphus in the text. The musical notation, both of pitch and rhythm, was added by a second and much rougher hand above the line. At one or two places (e.g, ii 5, 6, a diseme over a short syllable; ii 5, 12, similarly, though the diseme is placed over a consonant) the notation seems to be out of phase with the text.
 bidden to dance. The view to be taken both of the genre of this text and its metrical character depends on the restorations adopted for the right-hand side of the column. It is therefore important to establish, if possible, the length of line. From the point of view of sense there are no restorations which impose themselves. External considerations suggest that a considerable amount of text may have been lost. The lines of the Oslo papyrus ${ }^{2}$ (accepting the editors' restoration of 1.9 ) are about $21-22 \mathrm{~cm}$. long ; the Christian hymn in $\mathbf{1 7 8 6}$ has a line of over 30 cm .; the Berlin musical papyrus (S.B. Berlin, $1918,763 \mathrm{ff}$.) preserves 17 cm . of writing at its greatest extent, perhaps a half of the width. Seemingly the convention in a musical score was a length of line much the the the the line otherwise normally found in literary texts.

Consequently the only means available for restoration are metrical. Of the first
Responsibility for the transcription and account of the text rests with E. G. Turner, for the Responsibinty for the transcription and accongram. But we have consulted on all difficult oints. 1413 A and B (Symbolae Osloenses xxxi (1955), 1-87), hereafter cited as Oslo $A$ and $B$.
B 7043
five lines $11.3-5$ are in iambo-trochaic movement (and this is not excluded for 11. r-2) ; the evidence from word-ending may be reinforced by the notation at the points where
 both endings the last syllable bears two notes, one of which has the diseme mark. Possibly the hyphen at $1.2, y$ followed by the space in the text should also be treated as evidence of a phrase ending; but it is hardly a reliable indication, since at 1. 5J.at .are two musical notes with hyphen are the musical treatment corresponding to a metrical lengthening by position before $\mu \nu$-, and almost certainly therefore not the close of a metrical phrase. The lekythia already mentioned could be taken to be straightforward catalectic trochaic dimeters. But not all the preserved lines will allow of this construction, and restoration makes even one of the pair uncertain. The restoration $\left[{ }^{2} \mu\right] \omega \nu \kappa \alpha \kappa \omega \nu$ in 1.4 would give an acatalectic iambic dimeter; to restore $\alpha \pi \alpha \lambda \lambda \alpha\left[\gamma \eta{ }^{3} p \alpha \iota\right.$ $\tau] \hat{\omega} \nu$ как $\hat{\nu} \nu$ रopev́aare in the same line (the restoration is possibly rather long, but cannot be excluded) would give an iambic trimeter. That trimeters might be sung instead of recited is knowm from Osio $B$, and no doubt trimeters conld be restored here throughout if it is assumed that at least as much of the text is lost as is preserved. At 1.6 the movement becomes more complex, reflected in the abundant rhythmic notation. In 1.8 there are certainly three successive cretics, and this cretic chain probably began in 1.7 , perhaps even in 1.6. It does not seem necessary to assume that a new subject or even a new poem begins at 1.6 , for a cretic series may easily intrude into either iambics or trochaics by syncopation. These general considerations are supported by the interpretation of the rhythmical notation given on p. 118, in which the use of the leimma is taken to indicate that the length of the syllable concerned is 'prolonged' to three $\chi$ póvot, and the metre is iambic. If the metre of the more lyrical section $11.6-8$ is iambic, it is likely that the preceding 11. $x-5$ have also a principally iambic base. One may compare the sandwiching of 3 lambic metra between 5 preceding and 4 following such metra syncopated into cretics which are found in 9 ( $=$ Powell, Collectanea Alexandrina, p. 192, no. 22, cited also below, p. ri8). But it does not seem possible to proceed from this to any systematic reconstruction of 1l. I-5. The rhythmical features of $11.6-8$ are analysed further below, p. ni8.

As to what the verses are, three genres seem to be worth consideration: ( 1 ) a Hellenistic or even Roman music-hall scena; (2) a dithyramb, whether late classical or Hellenistic ; (3) a pre-Hellenistic lyric, in which case the most probable supposition might be a lyric from a satyr-play.
(1) and (2) might seem, prima facie, the more plausible guesses, and they will be
 Niobe, if a woman, Priam if a man (cf. Eur. Hec. 620 ©ै ev̉reкwórare $\Pi_{\rho}(\alpha \mu \varepsilon)$. The fate of Niobe was a favoured imperial theme (evidence collected by Lesky in R.E. s.v.), and Timotheus wrote a famous dithyramb with this title. Certain metrical features might
 be elided for the metre, it is given a separate musical note. (b) I. 2 Apews is treated
musically as a trisyllable. (c) In 1.7 hiatus is tolerated between the close of $-\lambda$ áooєrau and interjectory $\eta_{\nu}$, (if that is the right restoration). (d) ]. Ses in i. 7 . is treated as long in the musical setting. On closer inspection, however, (a) (b) (d) show only that the musical setting treats the shythm differently from the poet, and are no bar to the musical setting that the words are of much earlier date than the music (for two musical notes when the vowel is elided cf. Oslo B, 1. 16 $\delta \dot{\varepsilon} \dot{\delta} \rho(\mathrm{ov})$ ) : and in the case of (c), the hiatus may perhaps be accounted for by postulating a strong break (Timotheus fr. 3 Bergk
 may be involved). The points advanced ${ }^{1}$ are not therefore decisive; and against the hypothesis of a music-hall scena is to be set the fact that there is not ds yet among the papyri any immediate parallel of Hellenistic or Roman date for a dramatic composition with chorus present: while the metrical system seems to be more complex than usual for these late compositions. Similariy the dramatic element weighs against the theory of a dithyrambic composition.

The third theory, that of a satyr-play, is therefore worth consideration. It is at any rate an arguable case. Metrically, the lines can be compared with some of the choral intrusions in the Ichneutae, e.g. the runs of cretics among iambics in 11.324 ff . The presence of goatherds, cowherds, shepherds, and maenads need occasion no surprise in such a context. Suppose $\mu \circ v$ of $1_{.3}$ to be completed as $\Pi_{p}$ ád $^{\prime} \mu \boldsymbol{\mu}$, the remark becomes the kind of humorous aside appropriate in a satyr-play in the mouth of Silenus, who enjoyed a langer paternity than Priam. He might therefore be half-scolding, halfthinking aloud before his family of satyrs (cf. Ichneutae $\mathrm{r}_{39} \mathrm{ff} .$, Cyclops 8 rff .), who also constitute the chorus. This might justify the restoration $\pi a t[\delta \epsilon s$ in 1.6 . The reference to Priam would not necessarily put the scene in the Troad, though there ight be a humorous appropriateness in such a location, and one might think even o such a title as the Sophoclean крiats бarvpuкฑ, if that is rightly understood of the such a title as the Sophociean крiavs $\sigma a \tau v \rho \kappa \kappa \eta$, ir that is rightly a satyr play could also be Alexandrian.

If this is a just view of the matter, and the text is classical but the music that of a later epoch, then the papyrus seems to be part of another such book of extracts for inging as the Oslo papyrus, a book in which soloists exploited the classics in the way

 liii (5955) 75-76).
 2. Miss A. M. Dale suggests another location in mythology, that the singer is Althaea, resolved to evenge herself on Megeager (son of Ares according to the tradition in Apollodorus I. 8.2 and certain otber authors), and that the nupabs of 1.6 is the fatal brand, the burning of which killed Meleager.

## 11．The Music

（1）The melodic notation
The notes employed are set out below，together with conventional modern equivalents：

－$\xi$
There can be no serious doubt about any of these notes．The form of $R$（i 2,3 and $4, \mathrm{I}$ ）is closely similar to that of Oslo B，17，3；the three examples in 1786 are more regular，but that at the end of 1.3 shows how the form in our papyrus may have developed．The note here represented by $\sigma$ is described in Alypius（e．g． 369,1$\rangle \mathrm{J}$ ）as $\tilde{\omega}^{\boldsymbol{*}}$
 The form here is flatter and more carelessly written，but the intention is unmistakable （cf．ii $2.6-8$ ）．

All these notes are found in the Hypolydian tonos，including the tetrachord ovrnu－

 therefore，to regard col．i as written in the Hypolydian tonos，but col．ii in the Lydian， with two transitory modulations at the fourth to the Hypolydian（at 4． 7 ff．and 6. $14 \mathrm{ff}$. ．）．We can compare the scale of Osio B．

The Lydian notes of col，ii constitute a complete diatonic octave fromg to g ＇（with $b_{b}$ ），equivalent to the $D$ octave in the natural key（compare the scale of Seikilos）；the substitution of o $\xi$ for $\rho \mu$ produces the $G$ octave in the natural key．The melody is too fragmentary and the rhythmical interpretation at many points too uncertain for any reliable conclusions to be drawn concerning the tonality（or tonalities）of the piece and it is perhaps better at this stage to refrain from speculation．The most interesting melodic feature which survives is the florid treatment of qopevirare in ii 4，which may have been a musical cadence．

A sufficient number of words has been read together with their notes to establish the important fact that the melody pays close regard to the word－accent．${ }^{1}$（This relationship can conveniently be studied in the transcription into staff notation．） Of the basic principle that no note given to an unaccented syllable should be higher than the note（or highest note）of the accented syllable there are only two apparent breaches：ii $5.10-13$ and 8 ． $11-14$ ，and in the former case the interpretation is doubtful （see critical note ad loc．and p． 118 n. I）．In a number of acute－accented words the accented syllable has a note（or notes）higher in pitch than those of the other
${ }^{1}$ The evidence of other musical documents is reviewed in Symb．Osl，xxxi $64-73$－
 （ $\lambda \in i \pi \epsilon \tau a l), 6.20-2 \mathrm{I}$（ $\pi v \rho \rho^{\prime}$ ，if rightly so accented），7．9－12（aimó $\lambda \omega \nu$ ）；probably also 7．1－4
 two circumflex－accented syllables（ $\mu \hat{\mathrm{a}} \lambda_{o v}$ in ii 3 and как⿳亠丷厂彡刂 in ii 4）neither is set to a descending pair of notes，but the sample is small．There is no clear sign of that sub－ ordination of a grave－accented syllable（and of intervening unaccented syllables）to the next following acute of circumflex which we find in the Delphic Hymns．At．ii 6 $9-$ II，if Oúpoos were read，the melody would be in disregard of the acute accent； reading mvpoos，the accented syllable bears the higher note，but a note which is also higher than that of the acute accent of ${ }^{\prime \prime}$ Th．

This evidence，would suggest a date for the melody later than the second century в．c．（Delphic Hymns），but earlier than the second century A．D．（assuming the music of the Hymns of Mesomedes to be genuinely of that date）．＇In the degree and nature of its observance of the accents our melody falls broadly with Seikilos，the Hymn（or Hymns）to the Muse，the Berlin Paean，and the Oslo pieces，but none of these，un－ fortunately，is dated．
（2）The rhythmical notation
This brief papyrus exemplifies all the five symbols known to us from other musical documents．${ }^{2}$ Two of these，（i）the hyphen and（ii）the double－point or colon，${ }^{3}$ are of uncertain interpretation and may have a melodic rather than a rhythmical significance．（i）The hyphen occurs four times，written under notes belonging to a single syllable：the hyphen at ii 4．9－ro may be intended to embrace the three notes 8－10．4 There are three cases in which more than one note is given to a syllable without a hyphen being used（i $2.3-4$ ；ii． $3.6-7$ ；ii $6.18-19$ ），and ii $6.7-8$ could be such a case． （ii）It was observed by R．Wagner（Phil．Ixxix，207）that，in the Berlin Paean and the Oxyrhynchus Christian Hymn，a double－point is often found preceding a group of notes belonging to a single syllable and not linked with a hyphen．${ }^{5}$ The two certain occurrences in our piece（i2．2；ii 6．17）both fall into this class．It is not impossible that the lower dot of such a double－point has been lost at ii 3.5 preceding the third instance of a group of notes set to a single syllable without hyphen．

The other three symbols are（iii）the diseme mark，（iv）the dot（oт $\sigma \gamma \mu \eta^{\prime}$ ），and（ v ）the leimma．It is only in ii 6－8 that（iii）and（iv）are employed regularly and that（v）is employed at all．
（iii）Disemes throughout relate to the syllable and not to the note．Where two notes ${ }^{1}$ But see M．T．Henderson in New Oxford History of Music，i $37 \mathrm{x}-3$ ．
${ }^{2}$ Cf．Symb．Osl．xxxi 35－42，73－87．
This term has been used in some earlier discussions，but，since it has technical senses both in ancient metric and in modern punctuation，it is perhaps better avoided．
4 Spee Symb．Osl．xxxi 76 for possible examples of such a triplet rhythm in the Berlin Paean． Otherwise the group should be rhythmized：$J \boldsymbol{F}$ ，which is also paralleled in the Paean and in the

${ }^{5}$ Cf．Symb．Osl．xoxi 87 （and II．I）．
are given to a long syllable, the diseme (if used at all) is generally written over the second note (but contr, ii $4^{12-13}$ ). The instances in col. i lack metrical context. In col. ii $1-5$ it is not yet clear on what principle disemes are employed in connexion with some long syllables and not with others. ${ }^{1}$ For a similarly selective use, in an iambic context, we can compare Oslo B. (iv) Dots are, except in ii 6-8, of infrequent occurrence (they are virtually absent from Oslo B). We cannot say why dots should have been used at ii 3.5 and 4.7 and not in other similar cases. Two possibilities must be borne in mind: that the dot is (a) an accidental blot, (b) the upper dot of a doublepoint of which the lower dot can no longer be read (see above on ii $3-5-7$ ).
(v) The lambda which occurs frequently in ii $6-8$ (and only there) cannot be interpreted as a note of the melody without involving fantastic difficulties. There can be no doubt that it is the symbol of the leimma-a rest or protraction. It is interesting that we have it here in the angled (and doubtless original) form known to us from Anon. Bell. 97-102 and the MS. Hymns of Mesomedes and not rounded (as in P. Berl. 6870 and 1786) or flattened (as in Oslo A). Its function seems to be that of protracting the preceding note. This can be seen most clearly in the identical patterns of $7.1-4,7.9-12,8$. $11-14$, where, above a cretic text, we find: $\times \bar{\lambda} \times \dot{\bar{X}}$. We suggest that these are iambic metra with the first short syllable 'suppressed'. Instead of using the triseme mark (as found in Seikilos), the composer employs the leimma (as in the Hymns of Mesomedes) to indicate a prolongation. It may have seemed more logical to attach the diseme to the second element, since $\times \wedge$ is equivalent to $\times \bar{x}$, or it may have been a matter of indifference (cf. 6. 9-10), since both symbols together represent a single note. The $\sigma \tau \gamma \mu \eta^{\prime}$ indicates that the second half of the metron is regarded as the arsis; it is applied to the long syllable only, as in Anon. Bell. 97. There is no strict parallel to this scheme of notation, but it is perfectly intelligible and reasonably plausible. If this interpretation is correct, these 'cretics' are of the same character as those on which the anonymous writer (?Aristoxenus) of 9 comments,
 having the value of three time-units. ${ }^{2}$

Applying the same principles of interpretation to the remainder of ii $6-8$, we obtain the following results:
6. I-4. The iambic metron is replaced in the $\lambda e ́ \xi$ 's by a 'spondee'. The scheme to be expected is $\times \bar{\Lambda} \times \dot{\bar{\Lambda}}$, but the dot is read over 6. 3 and not over the diseme of 6.4 .
 over 6.5 .
In ii 5 a note with diseme is twice found over a short syllable of the text (assuming that 9 , 12 belongs to the second syllable of $\mu$ ulๆpoveícurre). It looks as though there may have been an error of copying: either the disemes have been placed over the wrong notes or the notation has got out of phase with the text. It is far from clear, in any case, to which syllables the notes $11-13$ ${ }_{z} \mathrm{It}$ intended to belong.

6. $9-13$. The group is closely analogous to the 'cretics' already studied, but the final long syllable is resolved, and the dot placed over the final note.
6. 14-19. 15 belongs to the first syllable of the 'cretic' ; the last syllable is set to two notes.
6. 20-22;7. 5-8;7. 13-17. The rhythmical interpretation is still obscure
8. . This could be the end of a 'cretic' similarly treated.
8. 2-4. The traces of 3 are consistent with a lambda, and this may well have been a similarly treated 'cretic'.
8. 5-10. The analogies suggest that the rhythmical symbol at 6 is a diseme rather than a dot. 8-10 are not easily read (see critical note), and corrections seem to be involved. It is perfectly possible that the last syllable of the word was set to three (or even four) notes, cf. ii 4. 8-ro.

The transcription of col. ii into modern staff notation includes all notes that are read with plausibility, illegible notes being indicated with a mark of interrogation. The time-values given are in some cases conjectural. Lacunae in the line of melody are indicated with square brackets only in those cases where the existence of a gap is not immediately apparent. Some fragments of text not associated with notation have been omitted

## Transcription $\mathbf{A}^{\mathbf{x}}$

Col. i
Col. ii




${ }^{1} 2$
$\begin{array}{llll}45 & 6 Z & 8 & 9 \\ \rho \mu & \mu \xi & 0 & +\end{array}$


2]-хрєєс $\quad 4 \alpha \pi а \lambda \lambda \alpha[\ldots . ..] \omega \nu \kappa \kappa \omega \nu \chi \circ \rho \in v<a \tau \varepsilon$. [
$3] \rho \omega$

$5 \kappa \nleftarrow \iota \mu \eta[.] ..[$.$] . a \theta \eta \tau є \mu \nu \eta \mu \circ \nu \in v \subset a \tau[$



${ }^{1}$ A doubtful letter in the musical notation is shown by the sign + .

## Transcription B









Text: col. i a high horizontal before $\rho$, probably part of a ligature with e (e.g, $\phi$ ] $\rho$ ea
Col, ii I ] fopqu. Tof: for $h$ p possible; for $\psi$, षpossible; between a and $\tau$ a narrow letter, $a, v, a$;
 vening letters, e.g. ซo, qup, ros. At end of line, after $\epsilon$, a curved upright, perhaps $\lambda, 2$ ]y[: only the feet of upright letters visible, and many other interpretations are possible, e.g. $\tau \sigma, \pi$, even
 to right, then oblique from left to lower right. oon seems excluded Before a of âضrt, end of tail of $\mu, \alpha$, or $\lambda \quad 6$ Scribe clearly wrote $\sigma \pi$, thereafter a horizontal and an upright that suits only $\gamma$ Initial letter of vpoop cannot be identified 7 After $\eta \nu$ a horizontal, either + or $\pi$ Before 8 ec

$\begin{array}{lll}\text { Notation: col. i 2. I } \phi \text { is immediately over } \rho & \left.3.2 \text { Uncertain, } \begin{array}{l}\text { in is possible, but cf. ii } 4.8\end{array}\right)\end{array}$ 4. 2 perhaps $\mu$

Col. ii 2.5 Diseme not certain, but the mark seems to be ink, not a fold in the pap.年 Uncertain whether dot or line, or whether two dots over following \& 4. 12 Diserne is over firs of group 5.7 Probably with dot 5. 2 Reading uncertain $\quad 5 . \mathrm{I} 2 \bar{\varepsilon}$ is placed exactly over the second $y$ of $\mu \nu \eta \mu \nu v e v \sigma a y[\quad 6.6$ Trace consistent with first stroke of $\mu$. $7.6,7$ Un certain 8. I dot over diseme uncertain 8. 3 Could be 4 [ 8.6 Diseme is expected after $A$, and perhaps mark should be so read 8. 8 Possibly two signs, not one. Could be interpreted as $\mu$ made as correction $\quad$ 8. 9 -10 Alternative reading as $\delta \bar{\phi}$ does not account for all the ink. $\mu$ over a correction

 children', L.S.J., normally stressing the number of children; but Eur. fr. $520 \mathrm{~N}^{2}=$ 'to heve good children'.
 view of the accent and of rup
7 At beginning e.g. фu\háaserat, d̀màj]áaraera. The only verbs to be taken into account are


The horizontal after excludes $M\left[a e^{\prime} \mid a \delta e s\right.$. A bacchius? The notation treats $]$. $\delta e s$ as long

I


2


3



4


5


6


7




## ADDENDUM to P. Oxy. XIX 2217 and XXIII 2398

2437. Callimachus, ${ }^{〔} E^{\kappa}{ }^{\prime}{ }^{\prime} \lambda \eta$

The isolated scrap published below represents yet another manuscript of the Hecale of Callimachus. It contains parts of some of the same verses as 2217 (indicated by half-brackets) and 2398, which resembles it in being the top of a column, but the combined contributions of all three do not by themselves provide any basis for conjecture about the tenor of the passage, though a guess may be hazarded on the basis of the two lines which may be completed with the help of ancient quotations,

The writing is a smallish round uncial of about the same date as 2376. The two accents may be by the same hand as the text.

| ]xочикк[ |  |
| :---: | :---: |
| ]éxeciop[. | .]oov $\mu$ ххโ ]éxecio[ |
| ]eutove $\mathrm{S}_{\text {. }}$ [ |  |
| ]vovia\%.[ |  |
|  |  |
| ] $¢ ¢ ¢ \pi$ [ |  |

I Callim, fr. $346 \quad 3$. [, the lower left-hand arc of a circle, off the line, with a slightly curved stroke descending to right from its upper end; not $\epsilon$, perhaps a damaged oor $\omega$ Of 4 Of only the cross-stroke, of which the right-hand end dips slightly, and a couple of dots representing the upright
.$[$ slightly below the general level ink resembling the left-hand end of a 'short'; above it in the interlinear space the left-hand side of a circle 5 Callim. fr. 260, 46
$a$ I do not see the point of the accent. The third person of ${ }^{2}$ xa would hardly be provided with it and the contracted form of (-)exee would not be distinguished by its means. (Only $\chi$ yev-forms are it and the contracted form of (-exee would not be distinguished by its means. (0) are not worth dis.
cussion.
3 If
what is being said is that the speaker got (asked for, or the like) just what kept body and soul together, perhaps the proper articulation is heirov, i.e, $\lambda_{\text {ardvo }}$

## INDEXES

The figures 24 are to be supplied before 26－37；figures in small raised type refer to ragments，small roman fogures to columns，＂an asterisk indicates that the word to which it is attached is not recorded in the ninth edition of Liddell and Scott，Greek－ English Lexicon；square brackets indicate that a word is wholly or partly supplied from other sources or by conjecture；a reference enclosed in round brackels indicate n interlinear comment．）
（a）2426－2429

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[^0]:    ${ }^{1}$ All dates are A.D. unless otherwise noted.

[^1]:    $[\tau \circ \mu(o v) ..] \kappa[0] \lambda(\lambda \eta \mu a \tau o s) \pi$ тєо[v]s $\mu \beta$ Katrapos
    eq. .ryar.[
    [.....] $\delta^{-}$wpas $\theta^{-}$eкatirev o $\Sigma \epsilon-$
    
    $[\varepsilon \nu \tau \eta P] \omega \mu \alpha ⿺ \kappa \eta \quad \beta \nu \beta \lambda \iota o \neq \eta \kappa \eta \iota$ кає $\delta_{\imath-}$ $[\eta \kappa \circ v \sigma] \frac{9}{\nu} \tau \omega \nu \pi \rho \epsilon \sigma \beta \epsilon \nu \tau \omega \nu\langle\tau \omega \nu\rangle A \lambda \epsilon \xi_{q \gamma} \gamma-$
    
    
     [......]y каи Tc..[..]os $4 \epsilon \varphi[.$.$] ou.gropos$ [......] ]ov Ma[ $[\sigma] \omega[u]$ ov Ttovo ......tpov [......] ]upos Mapк[o]v Avqठıov Opy $\langle o \lambda\rangle a v ı v$
    [.......] gtapov T. .... аveठакер ra
    $[\psi \eta \phi \iota \sigma] \mu a \tau a \iota A \lambda \xi \xi \varphi[\nu \delta] \rho o s$ каи $\epsilon$ וтєv

